

Lancaster Farming

Vol. 19 No. 42

Lancaster Farming, Saturday, August 31, 1974

\$2.00 Per Year.



H. Peterman Wood, president of Pequea Valley Vineyard and Winery, examines a cluster of Chelois grapes.

nearly ready for harvest. This is the first year Wood is able to harvest a crop from his three-year-old vines.

Grapes Galore in Local Vineyards

Grape growers in the Lancaster Farming area are looking for their best harvest ever this year in terms of quality and tonnage. H. Peterman Wood, president of the Monsey Corporation which operates the Pequea Valley Vineyard and Winery, said he plans to begin picking his very first crop from their first three acres of vines planted three years ago. The Pequea Valley operation will eventually be expanded to 31 acres, but there'll never be any better looking grapes than the ones we saw Thursday morning when we called on Wood. Wood is also president of the newly-formed South East Grape Industry Assoc.

"We plan to start next week on the Foche, one of our earliest varieties, and then we'll have some Chelois ready about two weeks later, followed by the Berdelet. These are the three French hybrid varieties we're mostly concerned with here."

Wood said they expect to harvest some 15 tons of grapes off the three acres in production this year. All of the Pequea Valley output will be used in the winery. More grapes for the winery will be purchased from some local growers, but most will be coming in from Erie County.

"We have to go to Erie County," Wood explained, "because right now there are only about 50 acres of producing vineyards in the area. By next year, we should have 100 acres, and I expect that will be doubled

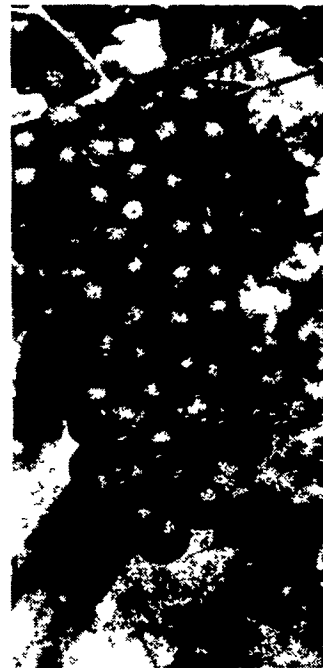
and tripled in a very few years."

It takes about three years to get a vineyard started, and this area has been a veritable hotbed of planting for the past two to three years. Those recently planted vineyards are just now getting ready to return

some income to the owners who bought the vines, installed the posts and strung them with the wire trellises to which the plants will be trained.

Wood expects the price for good French hybrids to be about \$385 a ton this year, with an average per acre yield of about six tons. "That's a pretty good price," he noted, "which is one reason people are getting into vineyards. It takes awhile to get set up, and it

[Continued on Page 8]



This good-looking bunch of grapes in the Pequea Valley Vineyard will soon be bound for the wine vats.

Plowmen Compete In Rain

Early morning showers and heavy humid weather didn't dampen the spirits of some 30 Pennsylvania Farmers who gathered on a hillside on Columbia County on Wednesday morning for the 1974 State Plowing Contest.

The contest, which was held in conjunction with the 1974 Ag Progress Days, attracted a host of interested

[Continued on Page 16]

E-Town Fair Reborn

In 1960, the Elizabethtown Community Fair folded its tents for the 18th and, presumably, the final time. The fair had come full circle. From a modest beginning as an Elizabethtown Kiwanis Club project, it had grown in size and scope. Eventually, the Kiwanians bought a 12-acre plot of ground outside the borough, and in 1955 they erected a building there to house the fair exhibits.

Then the fair began gradually to go downhill. "We couldn't get people to work anymore. Our Kiwanis Club members - the ones who had helped out with the fair - got older. Some of them died. And the younger members just didn't seem too interested in doing the work," Lester Hitz told Lancaster Farming this week. Hitz had been chairman of the fair

committee and one of the most enthusiastic supporters and willing workers.

"I hated to see the fair go," he said. "I wish we still had one."

Hitz may get his wish. The Elizabethtown Fair, like a canvas phoenix, is rising from the ashes of community disinterest. This time, though, it's not the Kiwanis but the Elizabethtown Jaycees who are providing the motive force for a fair scheduled for September 18-20 at the Elizabethtown Community Park. Hitz said, about the Jaycees, "They're a very aggressive group of young men, and if anybody can make a fair work, they can."

We talked to Gary Myer, a past president of the Elizabethtown Jaycees and currently chairman of the

fair committee to find out more about why the club is putting its energies into backing a fair. "Well, there's just something about a fair," he said. "A lot of us remember the fair from

[Continued On Page 22]

In This Issue

FARM CALENDAR	10
Markets	2-4
Sale Register	48
Farmers Almanac	6
Classified Ads	25
Editorials	10
Homestead Notes	34
Home on the Range	37
Organic Living	40
Farm Women Calendar	36
York Co. DHIA	12
Chester Co. DHIA	18
Jr. Cooking Edition	39
Growing Degree	44
Ag Progress Days	20

Don Weaver

Ready To Help Other Farmers

by: Melissa Piper

Don Weaver began his FFA dairy projects a few years ago when he won a "chain calf" for writing an essay on how he would take care of the calf if he won. Since that time he has been building up his own herd of dairy animals while helping his father on their dairy and crop farm at RDI, New Holland.

Don, who will be a senior at Garden Spot High School this fall, is serving as vice-president of the Grassland FFA chapter and has also served as second vice-president.

Dairy is just one area of farming that Don is interested in. He also enjoys

raising vegetables in a greenhouse that he constructed himself and has also raised feeder pigs and chickens.

During his sophomore year, Don served as vice-president on the chapter's Parliamentary Procedure Team which took first place honors at FFA Activities Week that year. He has also been a member of the FFA Land Judging Team and served as vice-president for the County FFA Chapter.

Don, being an outstanding student in the Co-op program was able to travel to the State Co-op conference at Shippensburg State College

[Continued On Page 23]



Don Weaver has been active in the Grassland FFA Chapter carrying many livestock and vegetable projects.

4-H, FFA, Holstein Shows in Harrisburg

Lancaster County Holsteins dominated three days of dairy competition this week in Harrisburg. On Tuesday, at the seven-county Southcentral District 4-H show, Lynn Royer and Linda Kauffman walked off with grand and reserve grand championship honors.

At the 14-county Southeastern Regional FFA District Dairy Show on Wednesday, Russell L. Kline, Reinholds, and Jay Calvin Zimmerman, Denver, took grand and reserve grand champion trophies. And on Thursday during the annual South Central Championship Holstein Show, Elizabethtown's Robert Kauffman showed a two-year old for the grand champion trophy. The reserve champion prize on Thursday, though, went to a York Countian, Robert Gett of Littlestown.

Highlights of results from each of the shows appear below.

4-H DISTRICT

Ayrshire

Grand and senior champion - William Ocker, Shippensburg R5; reserve grand and reserve senior - Dale Maulfair, Jonestown R1; junior champion - Elaine Maulfair, Jonestown R1; reserve junior - Rhonda Shope, Masonic Homes, Elizabethtown. County groups: 1 - Lebanon; 2 - Lancaster.

Brown Swiss

Grand and senior champion - Robert Ebaugh, Stewartstown R2; reserve grand and junior champion Paul Myers, III, Thomasville R1; reserve senior - Donald Buffington, Millersburg; reserve junior Paul Myers, II. County groups: 1 - York; 2 - Lancaster; 3 - Dauphin.

Guernsey

Grand and senior champion - Cindy Rutter, 5 Lightner Rd., York; reserve grand and reserve senior Patricia Reinhardt, Gettysburg R6; junior champion

[Continued on Page 24]

Local Livestock Market, Auction News

Lancaster Market

Monday, August 26
Cattle Calves Hogs Sheep

Today	923	336	993	132
Last Monday	1338	242	791	110
Last Year	721	60	834	196

Monday's Auc.
638 342 972 80

Last Mon.'s Auc.
747 278 892 87

CATTLE: Compared to last Wednesday slaughter steers fully steady; Cows mostly steady; Bullocks fully steady; Bulls steady to 1.00 lower.

SLAUGHTER STEERS: Part load mostly Prime 1180 lb. 49.50; couple lots high Choice and Prime 1130-1290 lb. 48.25-48.75; Choice 950-1320 lb. 45.50-48.25; high Good and low Choice 42.50-46.00; Good 37.25-43.00; few Standard 35.25-37.50.

SLAUGHTER HEIFERS: Couple lots mixed Good and Choice 900-1025 lb. 41.25-42.00; Good 35.00-38.50.

COWS: Utility and high dressing Cutter 24.75-26.85; Cutter 23.50-26.25; Canner and low Cutter 22.50-24.00.

BULLOCKS: Choice 900-1250 lb. 34.00-36.00, few 37.85-39.85; Good 31.50-34.00.

BULLS: Yield grade 1 1200-1750 lb. 32.75-35.00, few 36.00-37.85; yield grade 2 1000-1500 lb. 29.50-32.50.

CALVES: Vealers 3.00-5.00 higher, although Utility 2.00-4.00 lower.

VEALERS: Prime 70.00-78.00; Choice 60.00-70.00; Good 48.00-58.00; Standard 34.00-45.00; Utility 90-120 lb. 27.00-33.00, 70-85 lb. 22.00-30.00.

SLAUGHTER CALVES: Choice 200-350 lb. 30.00-36.00; Good 26.00-32.00.

SHEEP: Spring lambs steady to 2.00 lower.

SPRING LAMBS: Choice 60-90 lb. 35.00-40.00; Good 50-80 lb. 22.50-29.50.

Vintage Auction

Tuesday, August 27
Cattle Calves Sheep

Today	823	847	9
Last Tuesday	1122	758	30
Last Year	598	700	7

CATTLE: Compared to last Tuesday slaughter steers strong to 1.00 higher; cows 50-1.00 lower, instances 1.50 lower; bullocks fully 1.00 lower, instances 1.50 lower; bulls 1.00-1.50 lower.

SLAUGHTER STEERS: Few high Choice and Prime 1075-1250 lb. 48.50-49.00, few head 49.75-50.50; Choice 950-1325 lb. 45.75-48.50, few yield grade 2 48.75-49.35; high Good and low Choice 43.00-46.50; Good 38.00-43.50, few Good Holsteins down to 36.75; Standard 34.00-37.00.

SLAUGHTER HEIFERS: Few Choice 850-975 lb. 40.60-44.75.

COWS: Utility and high dressing Cutter 24.50-25.85, few 26.00-26.50; Cutter 23.00-25.50; Canner and low Cutter 21.00-23.00.

BULLOCKS: Choice 900-1150 lb. 33.75-34.75; Good 31.00-34.00.

BULLS: Yield grade 1 1100-1600 lb. 32.50-34.75, three head 35.75-37.85; yield grade 2 1000-1400 lb. 30.50-32.75.

VEAL CALVES: Choice and Prime vealers scarce mostly steady; Utility to Good 3.00-5.00 lower.

VEALERS: Choice 52.00-60.00, couple Prime 70.00-72.00; Good 42.00-50.00; Standard 32.00-44.00; Utility 85-115 lb. 26.00-33.00, 65-85 lb. 22.00-28.00.

RETURNED TO FARM: Couple lots 100-115 lb. Holstein Heifers 43.00, couple lots 90-95 lb. 30.00-31.00; bulk 110-125 lb. bull calves 39.00-40.50, couple lots 100-105 lb. 30.00-32.00.

SHEEP: No Market test.

Lebanon Valley Livestock

August 27, 1974
CATTLE 452. Compared with last Tuesday's market, slaughter steers grading Standard and Good 25 cents to \$2 lower. Slaughter cows \$1.25 to \$2 lower. Slaughter bullocks \$1.25 to \$2.25 lower. Slaughter bulls \$2 to \$4 lower. One Choice slaughter steer at 44.25, Good 39.00-42.50, Standard 33.00-37.75, few Utility 28.10-32.50. Few Choice slaughter heifers 40.00-43.00, few Good 33.00-37.00. Utility and High Dressing Cutter slaughter cows 24.50-26.50, Cutters 23.25-25.10, Canners 21.00-23.60, Shells down to 19.75. One Choice slaughter bullock at 41.00, Good 33.00-35.00, Standard 31.00-32.75, Utility 27.25-30.50. 1-2 1200-1600 pounds slaughter bulls 28.00-34.85, individual at 36.75.

CALVES 261. Vealers grading Utility \$3 to \$5 lower. Few Choice vealers 49.50-54.50, few Good 43.50-47.50, Standard 37.00-44.00, Utility 90-120 25.00-34.00, 70-85 20.00-25.00. Farm Calves: Holstein bulls 85-135 lbs. 28.00-44.00.

SHEEP 29. Lot Choice 95 lbs. spring slaughter lambs at 34.00, few Good 60-75 lbs. 26.00-27.00.

Berks County 4-H Market Hog Sale

Leesport Livestock Auction
Leesport, Pa.
August 28, 1974

4-Hers from all over Berks County gathered at the Leesport Auction on Wednesday, August 28, 1974 for the 4-H Market Hog Show and Sale.

Paul H. Schick, RD2, Kutztown, Pa. showed the grand champion hog which brought \$1.00 per pound and sold to Hatfield Packing Co. Reserve Grand Champion was shown by Cynthia M. Schick, sister to Paul, and also of RD2, Kutztown. Her hog brought \$.63 a pound selling to the Hatfield Packing Company also.

Champion fitting honors went to Wendy A. Yoder; Shoemakersville, Pa. with Frederick Yoder also of Shoemakersville taking reserve champion fitting honors.

Cynthia Schick also received the champion showman honors with her brother Paul taking reserve. Judge for the round-up was George Dutrey from Wellsville, Pa.

Total weight of hogs was recorded at 7491 pounds with

Lancaster Auction

Wednesday, August 28
Cattle Calves Hogs Sheep

Today	875	73	723	7
Last Wednesday	982	108	950	10
Last Year	444	71	484	50

Wed.'s Auction
935 99 935 58

Last Wed.'s Auc.
869 105 887 10

CATTLE: Compared to Monday slaughter steers 50-75 lower; Cows steady to 50 lower; Bullocks mostly steady; Bulls fully steady.

SLAUGHTER STEERS: High Choice and Prime 1070-1445 lb. 47.50-48.50; Choice 950-1300 lb. 45.50-47.85, few yield grade 2 48.00-48.60; high Good and low Choice 42.25-45.25; Good 36.25-42.50; Standard 35.00-36.50; couple lots 900-975 lb. 30.50-31.75.

SLAUGHTER HEIFERS: Choice 850-1000 lb. 40.50-44.00, few 44.50-45.25; Good 34.00-37.00.

COWS: Utility and high dressing Cutter 24.25-25.50; Cutter 23.00-25.00; Canner and low Cutter 21.00-23.00.

BULLOCKS: Choice 33.50-36.50, few 37.00-38.00; Good 32.00-34.00.

BULLS: Yield grade 1 1200-1600 lb. 33.00-35.60, couple 36.75-37.50; yield grade 2 1000-1500 lb. 31.00-33.00.

VEAL CALVES: Vealers mostly steady; slaughter calves steady.

VEALERS: Few Prime 81.00-84.50; Choice 62.00-71.00; Good 48.00-58.00; Standard 34.00-45.00; Utility 90-120 lb. 26.00-31.00, 65-85 lb. 20.00-27.00.

SLAUGHTER CALVES: Choice 250-400 lb. 28.00-32.00; Good 22.00-26.00.

NOTICE

Sales will be held at the New Holland Sales Stables as usual on Monday, Labor Day, September 2.

The Lancaster Stockyards will be closed to trading Monday. Cattle arriving this day will be penned, fed, and watered in the usual manner.

a sale value of \$3298.19
Average price with champions was \$.44 per pound and average without champions \$.41 per pound.

Buyers included Leesport Market, Shirley's Restaurant, Clark Packing Co., A & B Packing Co., Lyn Schwalm, William Mitchell, George Baumert and Samuel Yoder.

New Holland Auction

Thursday, August 29
Cattle Calves Sheep

Today	1553	501	20
Last Thursday	1247	505	35
Last Year	924	481	24

CATTLE: Compared to last Thursday slaughter steers weak to 1.00 lower, although insufficient volume high-Choice and Prime to test trends; Cows 2.50-3.50 lower; Bullocks and Bulls 1.00-2.00 lower; Supply included 42 per cent slaughter steers, 16 percent cows, 17 percent bulls, 23 percent feeder steers with the balance mainly slaughter heifers.

SLAUGHTER STEERS: Choice 975-1350 lb. with couple lots high Choice and Prime included 45.50-48.00; couple lots Choice 900-925 lb. 43.00-44.75; high Good and low Choice 42.75-44.75; Good 37.25-43.00; Standard 34.00-36.50, couple lots 900-1000 lb. 29.50-31.00.

SLAUGHTER HEIFERS: Choice 865-920 lb. 40.85-44.35, few Good 33.75-36.00.

COWS: Utility and high dressing Cutter 22.75-24.50, few 24.50-25.75; Cutter 21.00-23.75; Canner and low Cutter 19.00-21.00, mainly 20.00-21.00.

BULLOCKS: Choice 900-1250 lb. 32.50-35.10; Good 30.75-32.50.

BULLS: Yield grade 1 1100-1600 lb. 32.00-34.00, few 34.75-35.85; yield grade 2 1000-1400 lb. 30.25-32.35.

FEEDER STEERS: Part load Choice 800-850 lb. with Good Slaughter finish 36.50-37.00; Good and mixed Good and Choice 500-760 lb. 30.50-32.00; one lot Choice 720 lb. 33.25; one lot mixed Good and Choice 410 lb. 33.00; couple lots Choice 485-520 lb. bulls 31.75-32.25; Good 500-670 lb. 25.00-28.50.

VEAL CALVES: Vealers uneven, small supply Choice and Prime 5.00-10.00 higher, Standard and Good steady to strong, Utility mostly steady.

VEALERS: Few Prime 74.00-79.00, around seven head 83.00-86.00; Choice 57.00-68.00; Good 45.00-55.00; Standard 35.00-45.00; Utility 90-120 lb. 26.00-33.00, 65-85 lb. 20.00-25.00, few 15.00-20.00.

SHEEP: Utility and Good slaughter ewes fully steady at 14.00-17.50.

TRY A CLASSIFIED AD

AUCTIONS makes the difference in marketing livestock!

New Holland makes the difference in auctions!

MONDAY 9:00 A.M. — Fat Hogs
2:30 P.M. — Fat Steers, Bulls, Cows & Veal
Horse Sale — MONDAY at 10:00 A.M.
Hay, Straw & Ear Corn — MONDAY 11:00 A.M.

Dairy Sale — WEDNESDAY at 12:30 P.M.

Fat Steers, Bulls, Cows & Veal
THURSDAY at 12:00 Noon

NEW HOLLAND SALES STABLES INC.

New Holland, Penna
Abram W. Dffenbach, Manager Phone: 717 354 4341

HAY MARKET

Regional

Monday, August 26, 1974
(All hay No. 2 and better prices paid by dealers at the farm price per ton.)
Hay steady to strong; straw steady to weak.
Alfalfa 40.00-60.00; mixed hay 30.00-40.00 few to 60.00; timothy hay 28.00-40.00; straw 18.00-32.00 mulch 12.00-25.00.

Paul Z. Martin

Wednesday, August 28
24 loads of hay and straw sold as follows:
Alfalfa 45, 56.50; Clover 50; Timothy 34 50, 51, 58; Mixed Hay 24 50, 35, 48, 51.50; Straw 32, 37, 47; Corn \$106., \$108., and \$112.

Green Dragon

August 23, 1974
Prices per ton: 25 loads Hay.
Alfalfa 31.50-62.50, one load 74.00; Timothy 44.00-50.00; Clover, one load at 45.00; Straw, 3 loads 34.00-42.00.

New Holland

Monday, August 27
16 loads of Hay and 6 loads of straw sold as follows: (prices per ton).
Timothy, few 36.00-51.00; Mixed hay 33.00-53.00, individual's 63.00 & 72.00; Straw 30.00-36.00; Clover, few 41.00-65.00; Corn, 10 loads 104.00-115.00; Oats (Screening) one load at 31.00.

LEBANON VALLEY LIVESTOCK MARKET, INC.

1 mile east of
Fredericksburg
along Route 222

PHONE JONESTOWN
865-2881

Sale every Tuesday at
1 30 PM starting with
feeder cattle and pigs

VINTAGE SALES STABLES, Inc.

PARADISE, PENNA
BULLS STEERS, BUTCHER COWS
LAMBS AND VEAL CALVES
SOLD ON COMMISSION
SALE EVERY TUESDAY 12 NOON

HOG SALES
Every Saturday At 9 00 A M
Every Wednesday At 9 00 A M

For Marketing Information
Phone Area Code 717-442-4181

Box 100 Paradise Pa
10 mi East of Lancaster on Rt 30

HOG PRICES

Lancaster Market

Monday, August 26
HOGS: Barrows and Gilts fully steady.
BARROWS AND GILTS: US 1 210-240 lb. 41.50-42.00; US 1-3 200-250 lb. 39.75-40.25; US 2-3 240-275 lb. 39.00-40.00.

Vintage Auction

Saturday, August 24, 1974
Compared with last Saturday's market, barrows and gilts \$1 to \$1.25 lower.
US No. 1-2 200-225 lbs. 40.75-41.10; US No. 1-3 195-235 lbs. 39.85-40.60; US No. 2-3 195-250 lbs. 39.00-39.85; US No. 2-4 275-330 lbs. 33.50-38.85; US No. 2-4 145-185 lbs. 30.00-35.75, lot 39.00; US No. 1-3 340-490 lbs. 26.00-28.00.
BOARS: 20.00-21.50.
Wednesday, August 28
HOGS 619. Compared with last Wednesday's market, Barrows and gilts \$1.50 to \$1.75 lower. US No. 1-2 200-235 lbs. 38.75-39.25; US No. 1-3 200-250 lbs. 38.25-38.75.
SOWS: US No. 1-3 300-575 lbs. 24.00-27.00.
BOARS 21.00-22.00, light weight to 25.00.

Leb. Valley Auction

HOGS 331. Barrows and gilts 25 cents lower. Lot 1-2 215 pounds barrows and gilts at 40.50, 1-3 195-235 40.00-40.35, 2-3 185-250 38.85-39.85, lot 2-4 175 at 38.60. US 1-3 300-550 sows 26.25-29.25.
FEEDER PIGS 20. Lot 1-3 60 pounds feeder pigs 18.00 per head.

Lancaster Auction

Wednesday, August 28
HOGS: Barrows and Gilts 50-1.00 lower, instances 1.50 lower.
BARROWS AND GILTS: US 1 200-240 lb. 40.00-40.25; US 1-2 200-240 lb. 38.75-39.00; US 2-3 195-250 lb. 38.50-38.75; 250-270 lb. 38.00-38.50.

New Holland Auction

Monday, August 26, 1974
HOGS 1560. Compared with Monday's market, barrows and gilts 50 cents to \$1.50 lower.
US No. 1-2 200-235 lbs. 40.25-41.50; US No. 1-3 200-250

lbs. 39.75-40.25; US No. 2-3 220-270 lbs. 38.50-39.75; US No. 2-4 160-190 lbs. 39.00-39.75.
SOWS: US No. 1-3 300-575 lbs. 28.00-29.50.
BOARS: Light weights 28.00-34.00, heavy weights 21.50-23.00.

Peoria Auction

HOGS: 3000.
Barrows and Gilts opening mostly steady. Fairly active.
BARROWS AND GILTS: US 1-3 200-240 38.00-38.25.

St. Louis Auction

HOGS: 5000.
Barrows and Gilts 25-50 lower.
BARROWS AND GILTS: US 1-3 200-250 37.75 to mostly 38.00.

Indianapolis Auction

HOGS: 1500
Barrows and Gilts moderately active, steady to weak, instances 25 lower.
BARROWS AND GILTS: US 1-2 200-230 38.50, ONE LOT 38.75; US 1-3 200-240 38.25-38.50.

New York Dressed Meats

Thursday, August 29
Daily distributive - less than carlot meat trade.
Compared with Wednesday: prices generally weak for beef and small stock classes. Pork loins fully \$1.00 lower, picnics \$2.00 lower, butts fully steady, spareribs weak, hams fully \$3.00 lower.
Beef cut out off by fully ¼ cent due to lower prices on beef rough cuts. Demand for beef chucks less urgent than early while rounds continue under pressure. Lamb hind saddles and legs very slow and pork mostly slow except butts.

Steer Beef:
Prime 600-900 lb. 77.50-79.00; Choice 600-700 77.50-79.00; 700-800 76.50-78.00; 800-900 75.00-77.00; Good 500-800 73.00-76.00.

Heifer Beef:
Choice 500-700 76.00-78.00.

Calf (skin off)
Choice 150-350 lb. 72.00-75.00; Good 150-350 60.00-65.00; Standard 150-350 55.00-60.00.

Veal (skin off)
Choice 90-150 97.00-103.00; Good 60-90 88.00-95.00; Standard 60-120 72.00-77.00.

Spring Lamb
Choice and Prime 30-55 lb. 83.00-85.00; 55-65 83.00-85.00.

Choice Beef Cuts:
Hinds (steer) 145-190 lb. 91.00-93.00; Arm Chucks 90-105 62.00-65.00; Ribs (7-rib) 34-40 105.00-110.00; Loins (trmd) 50-70 125.00-128.00; Rounds (steer) 70-95 84.00-85.00; Full Plates 39.00-40.00; Hinds (heifer) 120-170 lb. 91.00-92.00.

Pork Cuts (fresh)
Loins (regular) 8-14 79.00-81.00; 14-17 75.00-77.00; Picnics (regular) 4-8 46.00-49.00; Boston butts 4-8 69.00-72.00; Spareribs 3 pounds 86.00-89.00; Hams (skinned) 14-17 63.00-66.00; 17-20 62.00-66.00.

COMPLETE LIVESTOCK BUYING SERVICE

Specializing in order buying of Stockers & Feeders
FRANK DUSSINGER
LIVESTOCK ORDER BUYER
PHONE [717] 397-7539

MARTIN LIVESTOCK
Washington Boro, Pa. 17582
Office Phone [717] 872-5491
John Bowman
Phone [717] 653-5728

Futures Trading

(Closing bids as of Thursday, August 29)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
September				54.30
October	41.65	35.20		57.25
November			4.39	64.00
December	40.30	37.25		67.75
January			4.65	64.00
February	40.80	40.95		60.00
March			5.10	
April	41.62	40.90	5.55	
May			6.53	
June	42.80	43.05		
July		44.45		
August	43.15	43.10		

Trend — Cattle are Lower, Hogs are Steady, Potatoes are Strong and Eggs are Steady.

Markets Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing bids as of Thursday, August 29)

	Corn	Wheat	Soybeans	Soybean Meal
September	3.49¾	4.32½	7.42½	152.25
October				
November			7.42½	
December	3.43½	4.45½		162.50
January 1975			7.45½	
March	3.50	4.56½	7.51	168.00
May	3.54¾	4.50	7.57½	170.00

Trend — Corn is Lower, Wheat is Steady, Soybeans are Lower and Soybean Meal is Lower.

Markets Provided by Commodity Department
Reynolds Securities, Inc.

New Holland Horse Auction

Wednesday, August 28
Reported receipts of 593 head of horses, mules and ponies. Market steady with last week.

Load of Kansas riding horses 160-310.

Load of Alabama riding horses 135-280.

Load of Tennessee riding horses 270-300.

Local work horses 310-430, mules 160-205, driving horses 175-300, riding horses 160-230, better horses 260-350.

Light-weight killers 16-18, heavy-weight killers 21-23, mare ponies 35-60, colts 5-20, geldings 30-50 and larger ponies 80-165.

Read
Lancaster Farming
For Full
Market Reports

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspections

	CATTLE	HOGS	SHEEP
Week to date	493,000	1,197,000	134,000
Same Period Last Week	471,000	1,088,000	139,000
Same Period Last Year	399,000	919,000	135,000



BLACK and WHITE HOLSTEIN FARM
2220 DAIRY ROAD
LANCASTER, PENNA

CANADIAN WISCONSIN MINNESOTA

DEALERS IN TOP GRADE DAIRY COWS

Dairy Cattle Auction Sale 3rd Friday Night Every Month

CHARLES C. MYERS, Owner Phone 717-569-2106
717-569-6800

Park Myers, Sales Mgr.

Private Sales Daily

LANCASTER STOCKYARDS FEEDER PIG SALES HIGHLY SUCCESSFUL.

Sellers and Buyers Both Pleased.
Last Sale Almost 2200 Pigs Sold.

DUE TO POPULAR DEMAND,
NOW TWO SALES A MONTH STARTING IN SEPTEMBER

NEXT SALE TUESDAY, SEPTEMBER 3 AT 1:00 P.M. LANCASTER STOCKYARDS

FOLLOWING SALE - TUESDAY, SEPTEMBER 17

All pigs must be tagged. Consignors can save 25 cents per pig expense if tagged on the farm. Tags may be obtained at the office of J. M. Hooper, Inc.

FOR EXPERIENCE AND EFFICIENCY

CONSIGN YOUR FEEDER PIGS TO

J. M. Hooper, Inc.

For further information, call J. M. Hooper, Inc. Phone (717) 397-6191, 569-2084, 626-5659

Serving you since 1895

IMPORTANT NOTICE LET US HANDLE YOUR FEEDER PIGS MORE FEEDER PIG SALES SCHEDULED.

Beginning in September, and every month thereafter, bimonthly Feeder Pig Sales will be held as a result of increasing receipts and popular demand on the part of both buyers and sellers.

Feeder pigs consigned to Walter M. Dunlap and Sons must arrive at the stockyards between 7 A. M. and 11 A. M. the day of the sale. Upon arrival they will be inspected by a veterinarian, tagged, and then state graded.

The two sales scheduled for September will be held on Tuesday, the 3rd, and Tuesday, the 17th, starting at 1 P. M. Consignors wishing to tag their pigs on the farm can get the tags at the state office at the stockyards, not later than 4 P. M. any day preceding the sale, thereby saving 25 cents per pig

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff, and for further information call 717-397-5136

WALTER M. DUNLAP & SONS

Capable Service To The Livestock Industry Since 1898

Poultry Market Reports

WEEKLY NEW YORK EGG MARKET

From Monday, August 26 to Friday, August 30

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Larg.	63	65	65	65	65
Large	61	62	62	62	62
Mediums	54	57	57	57	57
Pullets	44	45	45	45	45
Peeewe	32	32	32	32	32
BROWN					
Large	62	63	64	64	64
Mediums	Unquoted				
Pullets	Unquoted				
Peeewe	Unquoted				

Off Grade					
Large	52	54	54	54	54
Checks	39	39	39	39½	39½

Tone — Pullets Slow, Balance fully Steady.
Copyright 1974 Urner Barry Publications

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.	0	0
Class 1 - Large	48 lbs.	54	54
Class 3 - Medium	42 lbs.	49	50
Class 4 - Small	39 lbs.	39	40
Breaking Stock	48 lbs.	47	47
Checks	48 lbs.	41	41

Omaha Cattle

Thursday, August 29

CATTLE: Compared with previous week's close: slaughter steers and heifers 1.00-2.00 lower, late trading mainly 1.50-2.00 lower, instances 2.50 off mainly on heifers. Cows 2.50-3.00 lower. Bulls steady.

Four day receipts 19,900 as compared 13,700 previous week and 14,600 a year ago. Slaughter steers approximately 46 pct., heifers 35 percent, cows 9 percent and feeders 8 percent.

STEERS: Load High-Choice and Prime 1239 pounds 3-4 47.75 Tuesday, modest supply same grade 1015-1235 3-4 47.40-47.65 forepart of week. At midweek, five loads Choice and Prime 1030-1256 3-4 46.75, load 1150 47.00 late. Choice 975-1275 2-4 44.00-46.50, closing sales mainly 44.00-45.50. Mixed Good and Choice 950-1250 43.00-45.00. Good 39.00-43.00. Standard and low-Good 37.00-38.50.

Average cost slaughter steers first three days 44.99 average weight 1103 as compared 45.15 and 1103

previous week and 50.85 and 1099 a year ago.

HEIFERS: Early, High-Choice and Prime 945-1011 3-4 45.60-46.00. At midweek, Choice 850-1050 2-4 ranged 42.50-45.25, closing sales 42.50-44.00, some choice with end Prime 950-1000 3-4 43.50-43.75. Mixed Good and Choice 750-1000 41.50-43.00. Good 38.00-42.00. Small lots Standard and Good 36.00-37.50.

COWS: Utility and Commercial 21.50-22.50, few Utility dairybreds 22.75-23.00. Canner and Cutter 18.00-21.50, mixed Cutter and low-Utility 21.75-22.00.

BULLS: 1-2 1400-1800 pounds 27.00-31.00.

Peoria Cattle

Thursday, August 29

CATTLE: Receipts this week: 9000; last week: 5000; year ago: 5600. Compared with last weeks close, slaughter steers weak to 50 lower. Slaughter heifers 50-1.00 lower. Cows 1.50-2.00 lower. Bulls weak to 1.00 lower. Receipts about 75 percent slaughter steers, 20 percent slaughter heifers, balance mainly cows.

SLAUGHTER STEERS: Couple Loads Choice and

Eastern Pa. & N. J.

Live Poultry Report

Wednesday, August 28

Prices unchanged to ½ cent lower on light type hens. Demand fair for ample offerings as producers continue to liquidate flocks. Offerings of heavy type hens adequate to barely adequate for a fair interest.

Prices paid at farm: Light type hens 4-6½, mostly 6½ in Pa.; mostly 6-6½ in N.J. Heavy type hens TFEWR.

Oklahoma City

Thursday, August 29

Estimated receipts 4,800. Trade moderately active. Feeder steers generally steady with Choice 300-600 lb. 50-1.00 higher, feeder heifers generally steady. Most weight groups well represented with bulk supply Choice, and mixed Good and Choice 400-600 pound feeder steers, mixed Good and Choice 400-600 pound feeder heifers. Good attendance buyers.

FEEDER STEERS: Lot thin Choice 391 pound 40.10, few Choice 300-400 pound 36.75-38.10; 400-500 pound 34.70-37.25; 500-600 pound 32.75-35.40; 600-700 pound 31.50-34.50; few 700-775 pound 30.60-34.60. Mixed Good and Choice 300-400 32.10-34.75; 400-500 31.00-34.10; few 500-600 29.00-30.00. Good 400-500 28.70-30.20; 500-600 26.00-29.10, lot 714 Holsteins at 24.80.

FEEDER HEIFERS: Few Choice 400-500 30.00-33.75; Mixed Good and Choice 400-575 27.00-29.50; Few 600-675 26.90-27.80. Good 450-600 23.25-27.50.

FOR THE WEEK: Compared to last week feeder steers weak to 1.00, instances 2.00 lower. Feeder heifers steady to strong, instances 1.00 higher. Slaughter cows 3.00-4.00 lower. Slaughter bulls steady to 50 cents lower.

Prime 1245-1300 pounds 3-4 early 48.50-48.75; 1375-1575 4-5 44.00-3 44.00-46.00; mostly 44.75-46.00; Choice 1050-1250 2-4, late 46.00-47.25; Choice 900-1050 43.00-46.00; Mixed Good and Choice 900-1300 42.00-44.50; couple loads 1050-1100 45.50; Good 39.50-42 MPP; Standard and Good Holsteins 37.00-39.50; few 40.00.

SLAUGHTER HEIFERS: Choice 850-1050 pounds 2-4 43.00-45.00; early three loads 45.25-45.50; Choice 700-850 40.00-43.00; Mixed Good and Choice 750-1150 40.50-43.00; Good 38.00-40.50.

COWS: Utility and Commercial 21.50-24.00; early high-dressing Utility 25.00-25.50; Cutter 21.00-22.50; Canner 18.50-21.00.

BULLS: 1-2 1100-1700 pounds 28.00-31.00, 1-34.00.

xxx

The Civilizing Force

Nine-tenths of all seeds cultivated are cereal grains—the breadstuffs of the world. And historians say early civilizations developed in Egypt and Mesopotamia because their climates were favorable for growing cereal grains

Fogelsville

Sale of August 20

(Prices paid dock weights, cents per pound, except where noted.)

Hens, heavy type 6½-20, mostly 8-16; Pullets 36-38; Roasters 16-41, mostly 35-41; Ducks 30-45; Rabbits 21-40, mostly 30-40; Guinea 1.65½, mostly 1.65½; Pigeons (per pair) 86-3.00 mostly 1.00-1.20; Total coops sold 425.

Poultry received Monday 7 p.m. to 10:30 p.m. Tuesday 7 a.m. to 12 Noon. Sale at 11:30 a.m.

Directions — Take Rt. 2 thruway. Exit at Fogelsville exit. North on stoplight in Fogelsville, turn left, proceed 1 mile.

New Holland Dairy Auction

Wednesday, August 28

Reported receipts of 104 cows and 15 heifers. Market steady for better cows.

Load of Pennsylvania Cows fresh 545-900.

Load of Canadian cows ready to calf in September and October 475-595.

Herd dispersal of 31 head from Chester County, all stages of production 300-675.

Locally consigned cows 400-960, springing heifers 470-610 and open heifers 125-180.

Local Grain

Thursday, August 29

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are, per bushel except ear corn which is per ton.

The average local grain prices quoted Thursday, August 29, 1974 are as follows:

	Bid+	Offered+
Ear Corn	98.00	108.00
Shelled	3.88	4.11
Oats, Local	1.78	2.05
Western	1.96	2.19
Barley	2.24	2.55
Wheat	3.70	4.10
Soybeans	7.25	7.55

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.



At farrowing time, she'll need some extra help...

AND SHE'LL GET IT WITH OUR WORM 'N GERM PROGRAM

* TRAMISOL in the feed just before farrowing knocks out the four major lung and intestinal worms

* AUREO S.P. 250 fights diseases rhinitis, scours and cervical abscesses right through the farrowing period

Call us today
STEVENS FEED MILL, INC.

Stevens Pa

Ph 215-267 2150 or 717 733 2153

NEW ENGLAND WEEKLY SHELL EGG REPORT

Tuesday, August 27, 1974

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	69-73	67-71	58-66	41-46
Mostly	70-73	68-70	64-66	42-44
NEW HAMP	68-75	65-72	61-58	39-46
Mostly	70-71	67-68	63-64	41-46
R. I.	70-71	69-70	62-63	43-44
VERMONT	72-76	69-75	65-68	
Mostly	72-74	69-73	65-66	
MAINE	72-74	69-72	65-67	43-45

+ Includes Central and Western Sections Only.

Baltimore Eggs

Wednesday, August 28

Baltimore eggs: prices advanced on all sizes. Demand is fair to good with best interest for large eggs today.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large 69-74, mostly 69; Grade A Medium 64-67.

Philadelphia Eggs

Wednesday, August 28

Prices unchanged to higher on all sizes. Cartoning demand fair though often less aggressive than desired. Offerings of large fully adequate to ample, mediums and extra large in fairly good balance with needs. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door A Extra Large 64½-68½; A Large 63½-67½; A Medium 54-60½.

Delmarva

Broiler-Fryer Market

Wednesday, August 28

Ready to cook movement continues good with offerings occasionally short of full call. Slaughter schedules continue to be hampered by labor absenteeism. Today's less than trucklot prices continue to advance on both Plant and US Grade A. Live supplies fully adequate with weights generally within desirable ranges. Undertone fully steady to firm.

Negotiated trucklot prices 2-3 pound ready to cook broiler-fryers for delivery next week: Plant Grade 40.

Current Broiler-fryer negotiated prices for immediate delivery mostly multiple drop shipments to New York City from Delmarva:

Range: US Grade A 39½-41; Plant Grade 38½-40; Premium US Grade A 42-43; Premium Plant Grade 40-41.

Weighted Average: US Grade A 40.09; Plant Grade 39.16; Premium US Grade A 42.60; Premium Plant Grade 40.90.

HIGH PRESSURE WASHING

OF POULTRY HOUSES AND VEAL PENS

BARRY L. HERR

1744 Pioneer Road, Lancaster, Pa
Phone 717-464-2044

NOW! PREPARE FOR SEEDING

CALL US FOR PROMPT SERVICE ON:

LIMESTONE — Truck Spread Fast Service

FERTILIZER — Available in bags, bulk

Trailer spreaders or custom truck spreading.

CLOSED SATURDAY DURING JULY & AUGUST



BULK BLENDS
MASTER FARMER
ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

2313 Norman Rd., Lancaster, Pa. Ph. 397-5152

Lancaster Farming

P.O. Box 266 - Lititz, Pa. 17543

Office: 22 E. Main St., Lititz, Pa. 17543

Record-Express Office Bldg.

Phone: Lancaster 717-394-3047

or Lititz 717-626-2191

Richard E. Wanner, Editor

Melissa Piper, Associate Editor

Subscription price \$2 per year

Established November 4, 1955

Published every Saturday by Lancaster Farming Lititz, Pa

Second Class Postage paid at Lititz, Pa 17543

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

LOCAL CORN CROP LOOKS GOOD!

KEEP IT GOOD!

Use



Silage Pre-Serv

DOES NOT CONTAIN UREA OR AMMONIA

Preserve all of the field-fresh nutritional value and feed appeal of corn silage. Use the storage you now have.



**ONLY ½ LB. OF SILAGE PRE-SERV IS
NEEDED FOR 1 TON OF CORN SILAGE**

So little is needed, so much is accomplished.

H. JACOB HOOBER
INTERCOURSE, PA.

RHOADS MILL, INC.
Selinsgrove & Milton, Pa.

EARL SAUDER, INC.
NEW HOLLAND, PA.

H. M. STAUFFER & SONS, INC.
LEOLA, PA.

THARPE & GREEN MILL
Churchville, Md.

VAN-MAR FEEDS
LEESPORT, PA.

O. KENNETH McCracken & SON MANHEIM, PA.

Beacon Reps.

Ted Belefski
Ph. 523-9173

Chester Weist
Ph. 741-2600

R. E. Rudisill
Ph. 854-2281

Richard B. Kendig
302-478-3058

Beacon Feeds, York, Pa. Phone 717-843-9033

Lebanon Co. Agent Honored

Newton J. Bair, associate Lebanon County agricultural agent on The Pennsylvania State University's Cooperative Extension Service staff, has been named a state winner in the 1974 Environmental Quality Recognition Program.

The program, sponsored by the National Association of County Agricultural Agents and the Celanese Chemical Company, is designed to recognize outstanding Extension education programs conducted at county and state levels.

The winner was announced recently by John E. Creighton, Wayne County agent and chairman of the Pennsylvania County Agents Association's professional improvement committee.

The county agent's award was based on his work in developing and presenting programs on the "methane gas generator" which uses animal wastes to provide a source of power.

Bair received a \$25 cash award for winning the state contest and his entry will be judged in regional and national competition with winners announced at the national county agents convention at Tuscon, Ariz. in October.

Consumers' Corner

New "Spun-lace" Fabric

A new, nonwoven, warm weather fabric has been created through a "spun-lace" process. Individual fibers are entangled into the fabric without the use of looms, knitting machinery or adhesives. It's the friction between the fibers that holds a fabric together.

This "spun-lace" creation combines features of both woven and knit materials. It does not curl and cut edges do not fray.

The fabric can be drycleaned or washed. It dries quickly and has a high degree of softness and drapability. It may be printed or dyed.

"Spun-lace" can be used to create beach coverups, tablecloths, curtains, jackets, blouses, skirts and dresses. But pattern styles that are loose or gathered are best—they won't strain the fabric.

New Idea's Superpickers



Want

- Ear corn?
- Shelled corn?

You can have your choice with a 2-row Superpicker. For ear corn, choose the 8- or 12-roll husking bed. You'll get cleanly husked ears. For shelled corn you can specify the popular cage-type sheller, or the huge capacity Supersheller. Both are gentle and easy to adjust.

Interchanging any of these four processing units is done on the farm, without special tools. So you can harvest part of your corn one way and part another. And, there are two gathering units; one for wide rows, one for narrow. Come in and let's talk Superpickers!



We make your job a little easier

UMBERGERS MILL
RD4, Lebanon
(Fontana)
717-867-8221

LANC. EQUIP. CENTER, INC.
Kinzer, Pa.
717-442-4186 or
717-768-8916

A. L. HERR & BRO.
Quarryville
717-786-3521

ROY H. BUCH, INC.
Ephrata, R D 2
717-859-2441

CHAS. J. McCOMSEY & SONS
Hickory Hill, Pa.
215-932-2615

N. G. HERSHEY & SON
Manheim
717-665-2271

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-5280

LONGENECKER FARM SUPPLY
Rheims
717-367-3590

A. B. C. GROFF, INC.
New Holland
717-354-4191

LANDIS BROS., INC.
Lancaster
717-393-3906



SEPT. 2-8, 1974

Hate to go back to school; rather be in the pool.

Cape Cod cranberry harvest begins now . . . "Gentleman Jim" Corbett K.O'd John L. Sullivan Sept. 7, 1892, New Orleans . . . Average length of days for week, 13 hours, 3 minutes . . . Labor Day Sept. 2 . . . Fish spawn now . . . Dog days are over . . . London Blitz this week in 1940 . . . Eight hours sleep is enough for young and old . . . Modesty is a virtue, bashfulness a vice.

Old Farmer's Riddle: When is the letter E like an island? (Answer below.)



Home Hints Crayon marks on wallpaper can usually be removed by lightly rubbing the mark with a dry, soap-filled, steel-wool pad . . . Riddle answer: When it's in the middle of "sea".

OLD FARMER'S WEATHER FORECASTS

New England: Scattered showers to start, then clear and hot rest of week.

Greater New York-New Jersey: Mostly clear and generally very hot all week.

Middle Atlantic Coastal: Clear and very hot throughout week.

Southeast Coastal-Piedmont: Clear and hot all week inland but rain most of week along coast.

Florida: First part of week rainy; end of week fair and hot.

Upstate & Western N.Y.-Toronto & Montreal: Showers in southern portions to start, but generally clear and hot elsewhere all week; rain in northeast latter part.

Greater Ohio Valley: Generally clear and extremely hot all week; possible late week shower in east.

Deep South: Mostly sunny and hot all week; rain by weekend in east.

Chicago and Southern Great Lakes: Clear and very hot to start, then moderately heavy thunderstorm in east latter part.

Northern Great Plains-Great Lakes: Mostly sunny and hot at first, then rain; clearing latter part in east but light rain and cooler in west.

Central Great Plains: Clear and very hot all week except some cloudiness in east by weekend.

Texas-Oklahoma: Hot all week in north; cloudy followed by rain in central; rainy all week along Gulf.

Rocky Mountain Region: Early week cloudy with light rain and cool; end of week sunny and warmer.

Southwest Desert: Cloudy with rain to start, then clearing with temperatures in mid 90s for rest of week.

Pacific Northwest: Rain at first, then partly clear to end of week.

California: Light rain in north to start, then gradual clearing; cloudy all week in south.

(All Rights Reserved, Yankee, Inc., Dublin, N.H. 03444)

Leesport Livestock Auction

Leesport, Pa.
August 28, 1974

CATTLE 303. Supply includes estimated 43 percent feeder cattle. Compared with last Wednesday's market, slaughter steers grading Good unevenly steady, Utility & Standard mostly \$1.50 higher. Slaughter cows \$1 to \$1.50 lower. Slaughter bullocks grading Standard 50 cents to \$1.75 lower. Slaughter bulls mostly \$3 lower. Few Choice slaughter steers 45.00-46.50, Good 38.50-44.10, Standard 33.25-38.25, Utility 29.85-33.25. Few Standard & Good slaughter heifers 31.50-37.00, few Utility 25.00-27.50. Utility & High Dressing Cutter slaughter cows 23.85-25.25, Cutters 22.35-23.60, Canners 20.00-22.50, Shells down to 18.00. Few Choice slaughter bullocks 36.00-40.00, few Good 30.00-33.50, Standard 28.10-31.00, few Utility 24.00-28.50. Yield Grade 1-2 1155-1770 pounds slaughter bulls 26.85-32.10. Few Good & Choice 395-530 pounds feeder steers 37.00-38.25, Good 445-670 pounds 32.75-36.50, Medium 245-635 pounds 26.50-30.50; few Good & Choice 375-510 pounds feeder heifers 32.00-32.25, few Good 635-730 pounds 26.25-28.00; lot Choice 530 pounds feeder bulls 34.75, Good 400-605 pounds 27.50-32.50.

CALVES 167. Vealers grading Utility \$4 to \$6 lower. Individual Choice vealer at 59.00, few Good 46.00-55.00, few Standard 42.00-45.00, Utility 90-120 pounds 26.00-30.00, few 130-160 pounds 35.00-38.00, 70-85 pounds 20.00-24.00. Farm calves active, holstein bulls 95-130 pounds 30.00-42.00; few holstein heifers 70-120 pounds 26.00-36.60; beef cross bulls & heifers 75-120 pounds 24.00-45.00, individual at 68.00.

HOGS 384. Supply includes 35 4-H market hogs. Barrows & Gilts \$1.50 to \$2 lower. US No. 1-3 190-235 pounds barrows & Gilts 38.25-38.75, No. 2-3 200-255 pounds 37.10-38.35, few No. 2 275-315 pounds 31.60-35.25, few No. 2-3 140-190 pounds 32.00-37.00. US No. 1-3 250-480 pounds sows 27.00-28.75, few 30.00-31.50, No. 2-3 395-555 pounds

Pa. Auction Summary

Weekly Summary
19 Livestock Markets
Week Ending
August 23, 1974

CATTLE 7329. Compared with 6743 head last week, and 6563 head a year ago. Compared with last week's market, slaughter steers weak to \$1 lower. Slaughter cows & bullocks 50 cents to \$2 lower. Slaughter bulls \$1 to \$2 lower.

STEERS: High Choice & Prime 48.00-49.25, Choice 44.00-48.25, Good 38.00-44.00, Standard 33.00-38.10, Utility 28.75-34.25. **HEIFERS:** Choice 41.00-45.00, Good 35.00-39.00, Standard 32.00-36.00, few Utility 26.25-29.00. **COWS:** Utility & High Dressing Cutter 24.75-28.00, Cutters 23.50-26.25, Canners 21.00-24.50, Shells down to 17.00. **BULLOCKS:** Choice 34.75-39.50, Good 31.50-37.25, Standard 30.00-35.50, Utility 28.00-31.90.

BULLS: 1-2 1000-2000 pounds 30.00-38.75.

FEEDER CATTLE: Good 325-800 pounds feeder steers 31.00-38.50, Medium 300-800 25.00-31.00; Good 300-570 feeder heifers 29.50-38.00, Medium 340-700 28.00-31.00; Medium 300-800 feeder bulls 23.00-32.00.

CALVES 4485. Compared with 4301 head last week, and 24.75-28.00. Boars 20.00-24.50; few stock boars 26.25-32.50.

FEEDER PIGS 201. US No. 1-3 20-35 pounds feeder pigs 15.50-21.00 per head, No. 1-3 35-50 pounds 17.00-26.00, No. 1-3 50-65 pounds 21.00-28.50, Utility 20-35 pounds 8.50-17.00 per head.

190-240 38.70-40.50, 2-3 180-260 38.00-40.10, 2-4 250-320 32.00-38.00, 2-4 100-185 33.25-38.50. **SOWS:** 1-3 300-550 pounds 25.50-31.25, 2-3 300-750 23.00-27.25. Boars 17.00-24.50.

FEEDER PIGS 1148. Compared with 1436 head last week, and 1236 head a year ago. 1-3 20-35 pounds feeder pigs 8.50-17.00 per head, 1-3 35-50 10.50-22.00, 1-3 50-90 17.50-26.75 per head.

SHEEP 1127. Compared with 1092 head last week, and 1212 head a year ago. Spring slaughter lambs mostly steady to \$1 higher. Choice 70-100 pounds spring slaughter lambs 36.00-42.10, Good 60-100 25.00-36.00, Utility 50-80 18.00-30.00.

BARROWS & GILTS: 1-2 210-235 pounds 40.50-42.00, 1-3 Slaughter ewes 5.00-14.50.

FARMERS

For Increased Yield and Protein
in Your Alfalfa, ApplySURE CROP
Plant Food 7-14-7With Trace Elements with
Your Weevil Spray Program.

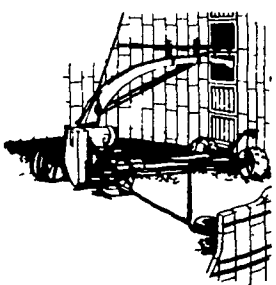
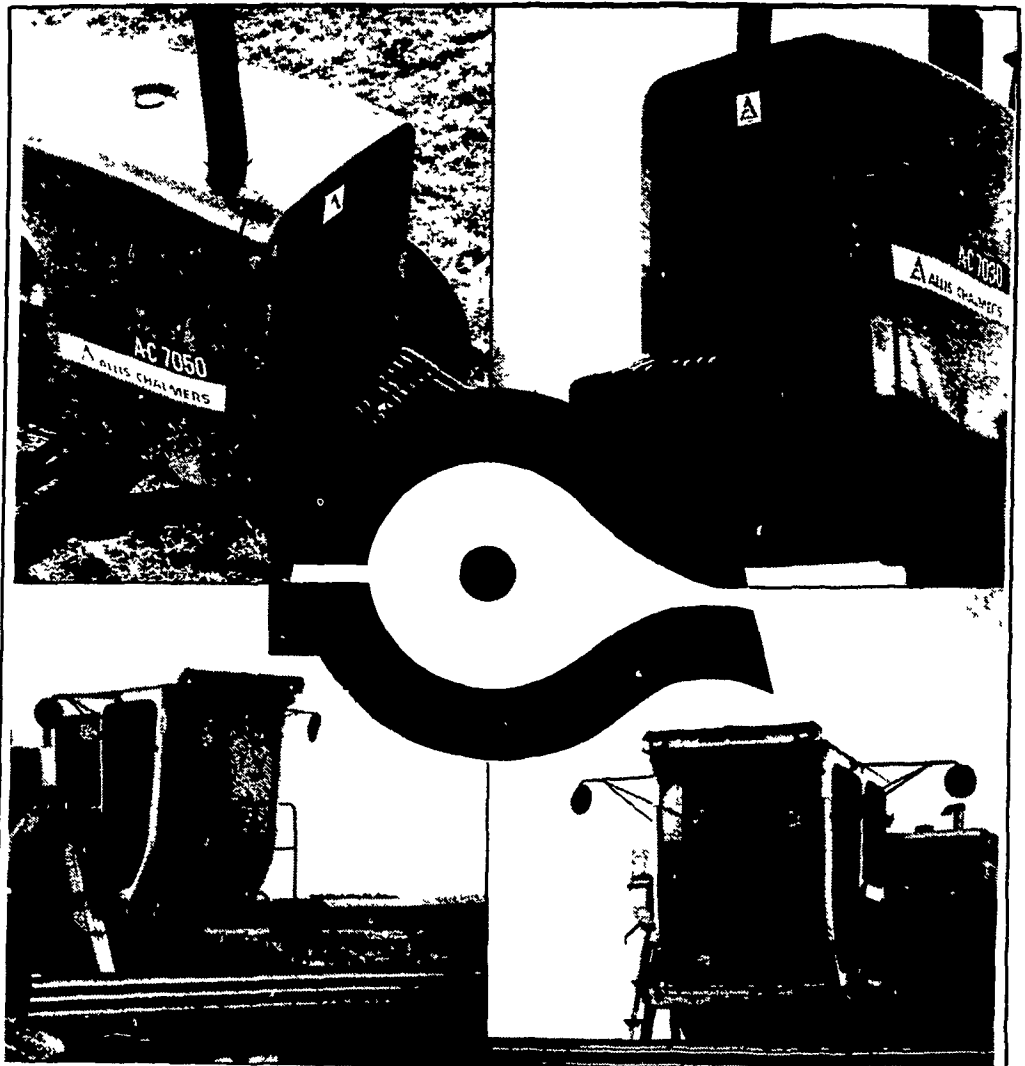
FOR MORE INFORMATION

Call 717-469-2864

or write

P.O. Box 129, Hershey, Pa. 17033

Representatives Needed.

MR. DAIRYMAN
LEASE DAIRY CATTLEFIND OUT ABOUT THE ADVANTAGES OF OUR
LEASE PURCHASE PLAN WE HAVE BEEN
HELPING DAIRYMEN LIKE YOU GROW AND
PROSPER FOR OVER 11 YEARSSELECT QUALITY CATTLE
DEATH LOSS REPLACEMENT
CULLING PRIVILEGES
REPRESENTATIVE IN YOUR AREA
CANADIAN CATTLE AVAILABLETo Find Out More About These and
Other Features, Write or Call:DAIRY COWS Flying Farmers Bldg.
Wichita, Kansas 67209 Phone (316) 942-1468YES, WE MAKE OUR OWN
HESS'S SILAGE MAKERDon't Take Our Word . . .
The Farmers Who Use
Hess's Silage Maker
Are Our Proof of SuccessFOR MORE INFORMATION ON HESS'S SILAGE MAKER
AND HESS'S LIVESTOCK CONDITIONERS CALL717-354-7935 717-656-7905
LEON W. HESS CRIST STOLTZFUS
RD2 RD1
New Holland, Pa 17557 Leola, Pa 17540717-442-8134
HENRY S. LAPP
RD1
Gap, Pa 17527PATZ
SILO UNLOADERhandles
all types of silage!with four sizes — 12' to 16', 16' to 20',
20' to 24' and the BIG ones 24' to
30' in diameter!See your PATZ Dealer today
CALL 717-272-0871MARVIN J.
HORSTDairy Equipment and
Amana Appliances
R.D. No. 1 (Iona)
Lebanon, Pa.Located on Route 897 between
Schaefferstown and Lebanon,
over 30 years in business at
same place.

See the "Eye Openers"

from Allis-Chalmers

Stop in and compare the 130 horsepower 7030
tractor, 155 horsepower 7050 tractor, Gleaner Model
L combine and Gleaner Model M combine.Grumelli Farm Service
Quarryville, Pa.Nissley Farm Service
Washington Boro, Pa.L. H. Brubaker
Lancaster, Pa.BHM Farm Equipment, Inc.
Annville, R.D.1, Pa.Roy H. Buch, Inc.
Ephrata, R.D.2

We're gonna open your eyes!

4-H, FFA, Holstein Shows in Harrisburg

(Continued From Page 1)

- Tim Rutter, 53 Lightner Rd., York; reserve junior - Jane McSparran, Peach Bottom R2. County group: 1 - York; 2 - Lancaster; 3 - Adams; 4 - Franklin.

Holstein

Grand and senior champion - Lynn Royer, 2025 Oregon Pike, Lancaster; reserve grand and reserve senior - Linda Kauffman, Elizabethtown R1; junior champion - Cindi Horst, Newmanstown R1; reserve junior - James Knight, Airville R2. County group: 1 -

Lancaster; 2 - Lebanon; 3 - Dauphin; 4 - Franklin.

Jersey

Grand and senior champion - Deborah Castle, Hummelstown R2; reserve grand and reserve senior - Ellen Schmuck, Peach Bottom R2; junior champion - Maureen Hough, Peach Bottom R2; reserve junior - Ellen Schmuck. County group: 1 - Lancaster; 2 - Dauphin; 3 - Cumberland.

Milking Shorthorn

Grand and junior champion, also reserve grand and



reserve junior - Jody Matter, Halifax R1.

FFA DISTRICT

Ayrshire

Grand and senior champion - Sharon Henley, Octorara FFA; reserve grand and reserve senior - Dale Maulfair, Norlebo; junior champion - Terry Murray, Twin Valley; reserve junior - Dale Maulfair. County group: 1 - York; 2 - Lancaster.

Brown Swiss

Grand and senior champion - David C. Nolan, Owen J. Roberts FFA; reserve grand and junior champion - Harry Leininger, Cloister; reserve senior - Richard H. Hoffman, Jr., Tulpehocken; reserve junior - Wasyl Onulack, upper Bucks. County group: 1 - Bucks; 2 - Lancaster

Guernsey

Grand and senior cham-

pion - Charles H. Coates, Solanco; reserve grand and junior champion - Doug Kilgore, Red Lion; reserve senior - Hohn W. Moore, Solanco; reserve junior - Dean R. Heisey, ELCO.

Holstein

Grand and senior champion - Russell L. Kline, Cloister; reserve grand and reserve senior - Jay C. Zimmerman, Cloister; junior champion - Earl Miller, Eastern Northampton; junior reserve - Russell L. Kline. County group: 1 - Lancaster; 2 - Lebanon; 3 - Chester; 4 - York.

Jersey

Grand and senior champion - J. Curry R. Wagner, Lower Dauphin; reserve grand and reserve senior - James C. Wertz, Owen J. Roberts FFA; junior

(Continued On Page 8)

Taking county group honors for Jersey competition at Tuesday's Southcentral District 4-H Dairy show was this quartet of cows and 4-H'ers. They are, from left to right, Ellen Schmuck, Barbara Aaron, Maureen Hough and Warren Schmuck.

AVAILABLE NOW FOR AUGUST SEEDING

- + CERT. VERNAL ALFALFA
- + CERT. IROQUOIS ALFALFA
- + CERT. SARANAC ALFALFA
- + CERT. CAYUGA ALFALFA
- + CERT. BUFFALO ALFALFA
- + CERT. THOR ALFALFA
- + CERT. CLIMAX TIMOTHY
- + TIMOTHY
- + ANNUAL RYE GRASS
- + PENNLATE ORCHARD GRASS
- + REED'S CANARY GRASS
- + WINTER RYE

P. L. ROHRER & BRO., INC.

Smoketown, Pa.

Phone 717-299-2571

Aerial Ladder Equipped

FARM PAINTING

We Spray it on and Brush It In!

FOR FREE ESTIMATES
CALL COLLECT 717-393-6530
OR WRITE

HENRY K. FISHER

2322 Old Phila. Pike
Lancaster, Pa. 17602

make me a bulk milk cooler that has everything!

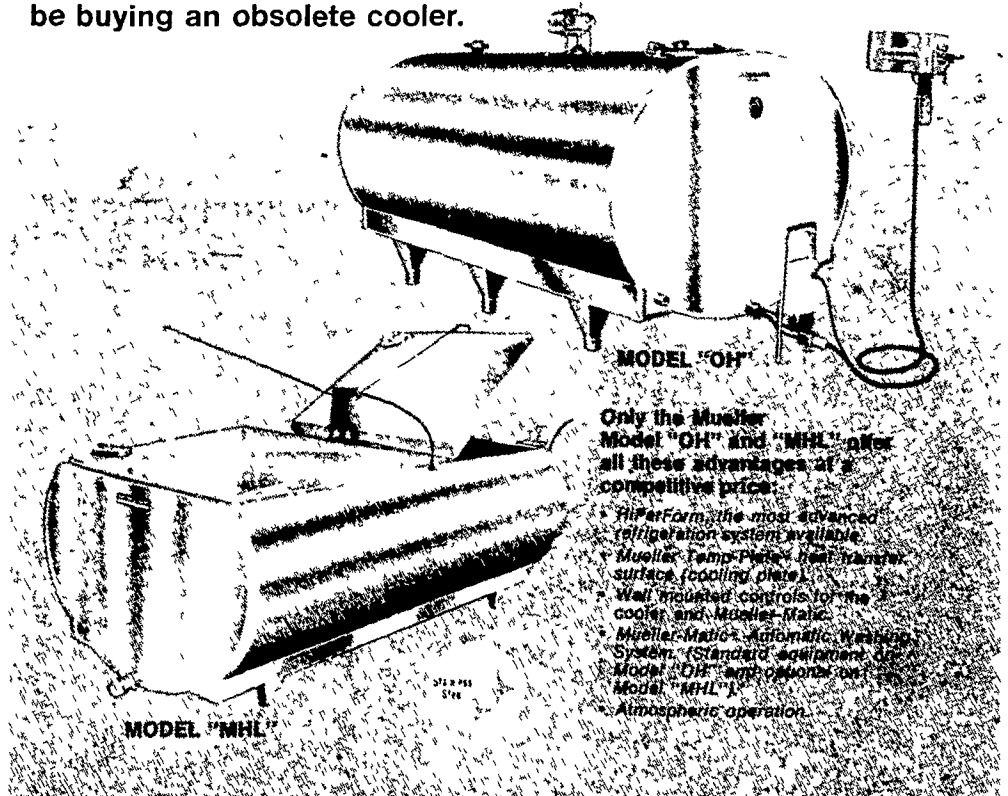


BEFORE YOU BUY CONTACT

SPECIAL THRU SEPT. 7 NEW 1000 GAL. MUELLER O.H.

The Mueller Models "OH" and "MHL" with HiPerForm make all other bulk milk coolers obsolete.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller Models "OH" and "MHL," you may be buying an obsolete cooler.



Only the Mueller Model "OH" and "MHL" offer all these advantages at a competitive price:

- HiPerForm, the most advanced refrigeration system available
- Mueller Temp-Pak™ heat transfer surface (cooling plate)
- Wall mounted controls for the cooler and Mueller-Matic
- Mueller-Matic Automatic Warning System (standard equipment on Model "OH" and optional on Model "MHL")
- Atmospheric operation

425 gal. Esco
500 gal. Mojonner
800 gal. Esco
New 18 can (Can Coolers)

Transfer Station, used 6 months
200 gal. M.S.
150 gal. R.S.
150 gal. Mojonner

QUEEN ROAD REPAIR

Box 67, Intercourse, Pa 17534

Phone 717-768-7111

After 5 P M

John D. Weaver 656 9982 - Kenneth M. Groff 354-0473

OR Answering Service 354-5181

24 Hour Service

We Stock Hess' Farm Supplies, Check Our Prices on Animal Medications



Jay Calvin Zimmerman, left, shows his reserved champion cow, while Russel L. Kline holds onto his grand champion animal on Wednesday



The top two Holsteins in Tuesday's Southcentral District 4-H Dairy Show in Harrisburg belonged to Lynn

Royer, left, who showed the grand champion, and Linda Kauffman, who had the reserve animal.

4-H, FFA, Holstein

(Continued from Page 7)

champion - Bruce Wrigley, Octorara; reserve junior - Tom McMillion, Solanco. County group: 1 - Chester.

SOUTH CENTRAL DISTRICT HOLSTEIN
Grand and 2-yr.-old champion - Robert Kauffman, Elizabethtown R1; reserve grand and 3-Yr.-old champion - Robert E. Gett, Littlestown; 4-yr.-old, Russell L. Kline, Reinholds; aged - Lynn Royer, Lancaster; dry 3-to-4-yr.-old - Lynn Royer; dry 5-yrs. and over - Cindy Knight, Airville; 100,000-lb. class - George Knight, Airville. Grand champion and

senior champion bull - Meryl Shaeffer, Carlisle; junior champion bull - Russell L. Kline.

Junior champion and champion senior yearling - Meryl Shaeffer; reserve junior champion - Ira L. Boyer, York; junior calf - Paul E. Miller, Linglestown; intermediate calf, Kevin Laughman, York; senior calf - Darwin Rogers, Jr., Marietta; junior yearling - James Knight, Airville.

Junior get-of-sire - Meryl Shaeffer; best three females - Blossomelle Holsteins, Lancaster; senior get-of-sire - Wayne Betshore, New Cumberland; produce of dam - Paul King, Delta.

Dam and daughter - Robert H. Kauffman, Elizabethtown. Premiere breeder: 1 - Meryl Shaeffer; 2 - Blossomelle Holsteins, Lancaster; 3 - George Knight, Airville; 3 - George Knight.

Grapes

costs anywhere from \$2000 to \$2500 an acre to start, but it doesn't take too long to recoup the investment."

Booming wine sales in the U.S. have lent strength to the grape market, and have lured land owners and investors into vineyard operations. Wood expects the growth in wine sales to continue, although possibly at a slower rate than is the past few years. He sees a rosy future ahead for good growers, especially in Pennsylvania where the Limited Wineries Act of 1969 has created a favorable environment for the state's win industry and vintners.

There are three basic kinds of grapes grown in the state. Most of the acreage in Erie County, and therefore the state, is planted to so-called native American grapes such as the Delaware, Niagara and Concord. These are the sweet grapes used for eating, jams, jellies and juice. Native grapes are very hardy. Vinifera, of which there are very few acres in the state, are the European grapes used in the production of fine French and California wines. Vinifera are ordinarily not thought to be very well suited to Pennsylvania's climate, but some are grown. In Erie County, farmers with Vinifera grapes are looking forward to receiving \$700 to \$800 a ton for their grapes.

Wood has so far planted 30 acres of French hybrids, which are hardier than Vinifera, and which also

makes good wine. They are not ordinarily used for eating. And most of the new acreage being planted is going into French hybrid production.

One of the first to grow the French hybrids was Tom Hampton, Holtwood R1. He planted his four-and-a-half acres some seven years ago, and he said this year's crop is the very best he's seen yet. He expects to start picking shortly, and said this year he hopes to try a pick-your-own scheme for amateur winemakers.

Hampton sells about half his output to the amateur winemakers, and the other half to commercial wineries. He's also very optimistic about the future of local vineyards, and noted that the price for grapes this year was up about a third over last year.

Mrs. John Housekeeper, Christiansa R1, said she expects a bumper crop from her five-and-a-half acres, too. In York County, John Germick, Red Lion, said he's looking for a good crop, too. Germick grows the native varieties, rather than the French hybrids, and has one of the oldest commercial vineyards in the country.

Arnold Lueck, Lancaster County Associate Agent, said he's very impressed with this year's grape crop and with the industry in general in this area. "The growth here has been phenomenal," he said Thursday morning. "We discovered that we had the soil and the climate to grow wine grapes in this county and the industry has really taken off."

ANISSLEY
FARM SERVICE

CHARLESTOWN RD. - PROSPECT RD.
Washington Boro, Pa Phone 285-4844

ON HAND FOR IMMEDIATE DELIVERY (New)

- Forage Harvesters
- Forage Wagons
- Gravity Flo Wagon
- Feed Mixing Wagon
- Elevator
- Wagon Running Gears
- Disc Harrows
- Better-Bilt Spreader
- Bale Body Wagons

USED EQUIPMENT

190XT W/CAB (EXCELLENT CONDITION)
CLEANER A COMBINE
W/12 FT GRAIN HEAD
CALL DICK MILLER
717-653-4286
717-285-4844
DEPENDABLE SALES & SERVICE

Still your best crib buy
See Us Today

Over 1200 - constantly

EXCLUSIVE SPEEDY ROOF RAFTERS MAKE SPEEDY CORN CRIBS

Twice as Fast Twice as easy to erect

Speedy roof rafters guarantee easy proper placement of roof panels the first time. Rafters add great strength to the roof. Panels need only to be bolted together in three places. It's another big time saving feature you get only in Speedy Bar Lok corn cribs.

Stands up best — lasts longer
Wire mesh panels are 5 gauge wire thick as a 1/4" bolt! No bulge or sag. Sturdy 25 gauge galvanized roof is securely anchored to 9 steel roof rafters and side panels. Can't blow off!

Come in today and see the Speedy Bar Lok corn crib. Let us prove to you that Speedy is twice as fast, twice as easy to erect. Let us show you all the other features that make Speedy Bar Lok your best corn crib buy.

GRUMELLI'S FARM SERVICE LANDIS BROS., INC.

Quarryville, Pa. Phone: 786-7318

Ph: 393-3906
1305 Manheim Pike
Lancaster, Pa. 17601

ATTENTION TO ALL BULK MILK TANK OWNERS:

TITUS HORNING ANNOUNCES SALE OF ICE-BANK MILK COOLER BUSINESS

We are announcing the change over of, sales & service repair work, of engine operated setups, of both Ice Bank and Direct Expansion Bulk Milk Tank coolers from Titus H. Horning of New Holland to Shenk's Farm Service of Lititz, R.D.4 who are Dari Kool Bulk Tank Dealers

SHENK'S FARM SERVICE IS PLEASED TO ANNOUNCE THAT

Delmar Beitzel has been added to our staff in refrigeration work. Delmar who comes to us with bulk tank refrigeration experience, was previously employed by Titus H. Horning. So with our present staff of help we are ready to give you 24 hour, 7 day a week service

CALL US AT (717) 626-4355, (717) 626-5996
or ANSWERING SERVICE AT (717) 733-1224.

WE SERVICE ALL MAKES AND MODELS OF BULK MILK TANKS.

Talbert to Address PennAg Convention

Norwood K. Talbert, Director of Environmental Quality and Engineering, Agway, Inc., will address agribusinessmen from across Pennsylvania attending PennAg Industries Association's 96th Annual Convention at Seven Springs, Champion, Penn.

According to Robert Weindel, Convention Chairman, the environmental engineer's talk, "The Challenge of Keeping Our Environment Clean", emphasizes the thrust of the whole convention. "Our convention this year," states Weindel, "entitled 'Seven

Challenges for Champions' will explore the challenges to our industry in areas such as the environment, money management, the future, etc. We are fortunate to have speakers like Mr. Talbert to help us discuss and solve problems which affect all of us."

Mr. Talbert, in his talk, will direct attention toward some of the basic logic that has gone into environmental legislation which in some cases gets pretty far removed from environmental protection per se. It will be his intent to focus on some of the economic and social implications of the environmental movement and to forecast some of the

rather painful economic and political exercises that we must go through before the movement becomes productive and gets on balance.

Mr. Talbert is a Chemical Engineering graduate of Texas A & M University, a member of American Men of Science, Who's Who in the East, American Chemical Society, a marketing lecturer, Rotarian of Syracuse, N.Y., and past hospital board member and Community Chest Board Chairman.

Three hundred PennAg members are expected to attend the three-day event to be held on September 15-17, 1974.



In England, a borrowed chestnut was once supposed to cure rheumatism.



BAYMIX lets you sell your milk while you worm

- ★ Milkfever Aid Boluses
- ★ 6 QB 6½ Milk Filters
- ★ Kendall Teat Dip
- ★ Metz Pipeline Cleaner

— Improve Corn Silage

Use - **"SILAGE SAVOR"**
AARON S. GROFF & SON
 FARM & DAIRY STORE
 R.D.3, Ephrata, Pa. 17522 (Hinkletown) Phone 354-0744
 Store Hours 7 A.M. to 9 P.M.
 Closed Tues. & Sat. at 5:30 P.M.

Dairy Beef Open House Tour Set

An open house program for a modern dairy bull beef operation has been scheduled for Wednesday in Mohrsville, according to James Haldeman, county agent for Berks County.

The open house will be held from 10 a.m. until 3 p.m. at the Rae Hix farm and Haldeman said interested persons from Berks and surrounding counties are welcome to attend.

In addition to a tour of the installation, there'll be addresses by Lester Burdette, extension livestock specialist from Penn State, Louis Moore, extension marketing specialist there, and Dr. Samuel Guss, Penn State's extension veterinarian. Burdette will talk about

protein supplement and minerals, Moore will discuss bull beef markets, and Guss will comment on feeder cattle health.

The tour will include a new solar roof barn for 500 dairy beef bulls, automated facilities for haylage and corn silage handling, a gas heated, tube ventilated calf barn for 65 calves, a 100-cow free stall barn, a broiler house with 28,200 bird capacity, and a new swine finishing house.

The Hix farm is located off Route 78, near Shartlesville.

Farm Youth Calendar

Tuesday, September 3
 Wrightsville 4-H, 6:30 p.m., Trinity Lutheran Church, Wrightsville.
Wednesday, September 4
 York County 4-H Council, 7:30 p.m., 4-H Center, Bair.
 Red Rose Baby Beef Lamb Club Beef Barbeque at Penryn Park, Penryn. 7:30 p.m.
 4-H Talent on WGAL Noonday at 8
Thursday, September 5
 Judging Blue Forms and County Awards, 7:30 p.m., 4-H Center, Bair.



WAYNE CALFNIP® MILK REPLACER

NEW All milk protein. New Calfnip is high in milk products. No cereal filler. Better digestibility.

NEW High fortification. New Calfnip delivers vitamins A, D, B12, K, thiamine, niacin and C, plus a new blend of essential minerals. Also contains methionine, a vital building block of protein.

PLUS Many other improvements that you will see in the calves you raise on new Wayne Calfnip.



USE WAYNE ANIMAL HEALTH AIDS TO KEEP YOUR LIVESTOCK AND POULTRY HEALTHY

HERSHEY BROS.
Reinholds

GRUBB SUPPLY CO.
Elizabethtown

ROHRER'S MILL
R D 1, Ronks

STEVENS FEED MILL
INC
Stevens Pa

PARADISE SUPPLY
Paradise

JE'MAR FARM
SUPPLY INC.
Lawn - Ph 964-3444

HAROLD H. GOOD
Terre Hill

VAN-MAR
FEEDS INC.
Leesport Pa

WHITE OAK MILL
R D 4, Manheim

POWL'S FEED SERVICE
R D 2, Peach Bottom

MOUNTVILLE
FEED SERVICE
R D 2, Columbia

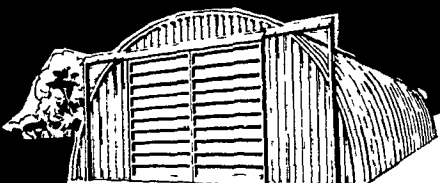
DUTCHMAN FEED
MILLS, INC.
R D 1, Stevens

BRANDT'S MILL
SADDLERY SHOP
830 Maple St
Lebanon Pa 17042

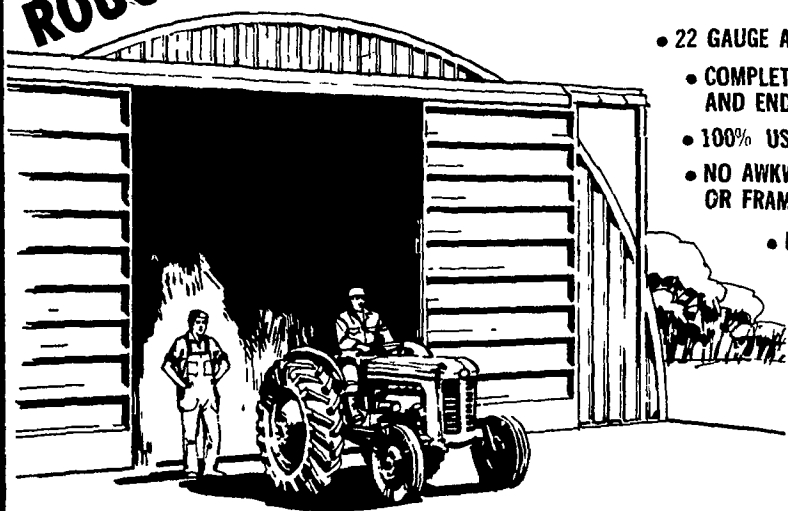
H. M. STAUFFER
& SONS, INC.
Witmer

CHARLES E. SAUDER
& SONS
R D 1, East Earl

30 DAY DELIVERY
 FACTORY INTRODUCTORY
SALE



ROUGH • RUGGED • DEPENDABLE
40' x 60'
 [approx. dimensions]
\$4,659.00
 [F.O.B. Chicago]



- 22 GAUGE ALL STEEL BUILDING
- COMPLETE WITH LARGE DOOR AND END WALLS
- 100% USABLE SPACE
- NO AWKWARD CENTRE POST OR FRAMES

- MAINTENANCE FREE
- WIDTHS UP TO 70' ANY LENGTH

LIMITED
TIME
OFFER

SEND TODAY FOR COLOR BROCHURE AND DETAILS



MIRACLE SPAN STEEL BUILDINGS

121 WEST 10th ST. ROOM 401 ERIE PENN 16501
 TELEPHONE (814) 455 9007

NAME	TELEPHONE
ADDRESS	
STATE	ZIP CODE
DATE PLANNING TO BUILD	
SIZE OF BUILDING PLANNED-WIDTH	

LF 8-31 74

DO YOU NEED USED PARTS

FOR FARM TRACTORS
 and
 FARM MACHINERY

CALL HARRY STOHLER AT

WENGER FARM MACHINERY

South Race St.

Myerstown Pa. Ph 717-866-2138

Farm Commentary

Meat Outlook Pessimistic

After experiencing nearly 18 months of disrupted market conditions, the cattle industry this summer faced widespread drought conditions in the West, Southwest, and parts of the Corn Belt. Stockmen are especially vulnerable to drought this year because the cattle inventory has been increasing rapidly in recent years and had topped 138 million head by mid-1974 according to the USDA's August Livestock Situation Report. Over 90 percent of these cattle were on ranges and grassland on July 1. Movement of cattle from the range due to drought, if the recent rains haven't broken it, will likely result in larger than normal increases in slaughter of cows, steers, and heifers directly from grass for the rest of 1974.

Drought conditions affecting the cattle industry will not be limited to pasture and range conditions. Reduced corn and soybean crops with sharply higher feed prices will have a substantial impact on the livestock and poultry industry and could set off a chain of events that may reverberate through the livestock industry for several years.

Summer cattle slaughter is expected to be substantially larger than last summer's low level, with most of the increase due to slaughter of cattle direct from the range rather than through the feedlot. Choice steer prices may average in the mid-\$40's, \$4-\$7 higher than in the spring. But prices of cows and grassfed steers and heifers are not expected to fully share in this price strength.

This fall, fed cattle will be in short supply but larger slaughter of cows, steers, and heifers directly from grass could boost total slaughter slightly higher than a year earlier, and weaken the fed cattle market. Choice steer prices in October-December may average in the low \$40's, greater price weakness is likely for cows and calves.

But if moisture conditions improve soon, forced movement of cattle to slaughter could be slowed and cattle prices this fall would be influenced much more by the expected low level of feedlot marketings. In this event, Choice steer prices could move higher, approaching \$50. Further range deterioration, however, resulting in much larger cattle slaughter could put considerable downward pressure on cattle prices.

The European Common Market will lend a hand to American consumers in the coming year by taking less U.S. grain for its own production of meat, milk and poultry, one of the bloc's top officials said Wednesday.

Moreover, there was an indication of larger European responsibility for food aid to needy countries and of what Agriculture Secretary Earl L. Butz called a multinational approach to satisfying world hunger.

Petrus Lardinois, the Common Market commissioner of agriculture, estimated the nine-member community would require about 10 percent less corn and other feed from the United States in 1974-75.

"We think that when you have to cut back in your own consumption, especially of corn, that it is normal that we try to do in our agricultural policy about the same," Lardinois told

a news conference.

Lardinois said he did not think the cutback would have much effect on European consumers. Retail food prices in the United States are expected to rise at least 15 percent this year and Butz has predicted they may slow to less than 10 percent in 1975.

"Generally speaking, I don't expect that the consumer prices in Europe will go up more than in the United States," Lardinois said.

Lardinois said he would urge the Common Market to take steps aimed at reducing pork and poultry production in the coming year. A cutback in cattle output already is occurring, he said.

"What we can influence in our policy is the consumption of different items," Lardinois said. "How much we could afford to import also depends on price."

As a result, the community's U.S. corn purchases might drop about 1 million metric tons or more from 10.4 million bought in the fiscal year ended last June 30.

However, Lardinois and Butz pledged that farm trade would continue and that the cutback - induced by the drought-shortened U.S. corn crop this year - was by no means a signal of a general decline.

Lardinois said improved European crops this year could make more grain available for world food relief and that market officials would be watching exports closely.

"The European Community is giving food aid of about 300 million this year and we have a policy to double that in about two years," Lardinois said.

xxx

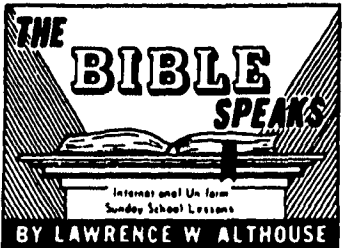
AUBURN, NEBR., PRESS-TRIBUNE: "Passing laws as a remedy for just any problem has become something of a habit, it would seem. But the futility of legislation, either in changing human nature or focusing attention on potentially better ways to achieve, keep slapping supporters down. In looking back, we may note that the strength of the nation is mainly dependent on the ability of ordinary citizens to respond to problems, individually and collectively. With so much confusion in the air, hopefully most residents will want to help reach a solution, rather than add to the problem."

xxx

LENNOX, S.D., INDEPENDENT: "The pollsters seem to keep busy these days asking people if they approve or disapprove of the President's performance of his official duties. This may serve a good purpose, but we wonder if they couldn't ask a new question for a change, like do you or do you not approve of your congressman or senator's performance in office? If we supposedly have three equal branches of government, why not give equal attention to the actions or inactions of the legislative or judicial, along with the executive?"

xxx

DUKE, OKLA., TIMES: "I thought when young that when I got to be grown I would make decisions for myself. It was a low blow when I grew up to discover that most decisions are influenced by many circumstances, over which we have little or no control."



MAN'S "WHY?"

Lesson for September 1, 1974

Background through 3 Scripture: Genesis 1

Psychiatrist Viktor Frankl says that if a man has a "why?" for living, he will find a "how?"

That's another way of saying that "Where there's a will, there's a way." If life has a purpose, we can meet its challenges. If a man has some idea of why he is here, he can find a way to survive and prevail.

Recent medical studies indicate that there is a significant jump in the mortality rate of men within the first eighteen months after retirement. It is believed that the loss of purpose has a direct relationship and effect upon their will to live.

In his own image

A psychiatrist decided to test this idea and hired a man to participate in an experiment: he was to work for several hours, swinging an axe against a tree in the yard, but with the blade of the axe turned away from the tree! The hired man thought it would be a simple job, but after a while he quit, saying: "I've got to be able to see the chips fly!"

So it is with most of life. We have to "see the chips fly!" We have to have some purpose, some goal to achieve, some plan to fulfill. Working or playing aimlessly soon takes a heavy toll of us. Life has to have a goal and a direction.

The Bible begins with the purpose that man is given by his Creator. In Genesis we find that man is, first of all, created "in the image of God" (Genesis 1:27). No other creature was so endowed. No other aspect of creation receives this divine heritage.

But Genesis tells us, not only of man's divine heritage, but also of his purpose. The divine image of God is given to man, not just to enjoy, but to employ in a God-given task: "Be fruitful and multiply, and replenish the earth, and subdue it; and have dominion..." (1:28).

Have dominion

Man has a purpose: to be God's steward of the universe. God places man in his garden and asks him to tend that garden so that it will be fruitful. The writer of Psalm 8 expresses this same thought:

"For thou hast made him a little lower than the angels, and hast crowned him with glory and honour. Thou madest him to have dominion over the works of thy hands; thou hast put all things under his feet..." (Psalm 8:5, 6)

Man has always been at his best when he has been aware of and responsive to that divine heritage and purpose. At his worst, he has forgotten his purpose and squandered his inheritance. He has abused the earth and its resources. He has abused God's creation and rendered to him a poor stewardship. Society always suffers when man forgets his God-given purpose.

As Frankl puts it, when we find our purpose in life, our

NOW IS THE TIME...



Max Smith
County Agr. Agent
Telephone 394-6851

To Stop Cutting Alfalfa

Agronomy experts generally agree that the first two weeks of September is the time that alfalfa plants are developing rhizomes and root strength for next year's crop; to remove the top growth during this period is expected to weaken the plants for the future. Therefore, we would suggest that local producers refrain from cutting alfalfa from the first to the fifteenth of September in Lancaster County. After that time the crop may be cut with little damage to future crops. A healthy alfalfa stand should be the goal of every grower. One or more fertilizer applications per season and good insect control are essential for good alfalfa management.

To Make Corn Silage

When corn reaches the full dent stage it is ready to be made into silage. Most of the early plantings of corn in this area will soon be in the dent stage of maturity. To make the corn crop into silage is the very best way to harvest the maximum amount of total feed nutrients per acre. Corn silage is one of the most economical feeds for both dairy and beef cattle. When corn is cut at the full dent stage it should not need any preservative to make it ferment. Additives to increase the protein content or the mineral content are suggested in order to make corn silage a more complete feed.

To Beware Of Silo Gas

Silo filling time brings the

additional hazard of dangerous silo gases in and around the silo. The development of these gases varies from year to year but is always a threat from 1 to 10 days after the silo is filled. The gas may be yellow or colorless, but in all cases it is heavier than air and will settle to the bottom of the silo or silo chute. The general aroma is of laundry bleach and is irritating to the eyes and the respiratory system. All silo filling operators and the entire farm family should be warned about this danger. Too many folks have suffered lung damage from one or more of these silo gases.

To Plan For Winter Cover Crop

More output per acre is being expected each year from our land; many acres are in a cultivated crop for several years consecutively. Most of our Lancaster County soils are low in organic matter and these practices continue to break down additional organic matter more rapidly. On farms with ample amounts of livestock manure the organic matter content is improved with each application; however without manure applications it is suggested that a winter cover crop be planted in the late summer or fall and plowed down or used to keep more organic matter in the topsoil. This may be one of the winter grains, ryegrass, or field brome grass. The winter cover crop will also help control both wind and water soil erosion.

Farm Calendar

Monday, September 2
2-7 S. Mountain Fair at Arendtsville, Pa.

Tuesday, September 3
Lancaster County Poultry Association Meeting at the Farm and Home Center 8:00 p.m.

7:00 p.m. - Alfalfa variety demonstration meeting, Mark Wolfskill Farm, Robesonia Rl.

Wednesday, September 4
8:00 a.m. - 3:00 p.m. - Rae Hix dairy bull beef open house, Mohrsville.

8:00 p.m. - Lancaster Co. Conservation District board of directors meeting.

Pa. Simmental Association Field Day at Beechdale Farms at Bird-in-Hand.

Friday, September 6
7:00 p.m. - Buck Tractor Pullers, Buck.

Saturday, September 7
7:00 p.m. - Buck Tractor Pullers, Buck
Sire Power NEBA Open House at 10:30 a.m. Tunkhannock, Pa.

Strasburg Heritage Society Third Annual Flea Market 9 a.m. to 6 p.m.

reason for being, we will find a way.

Lancaster Farming Photos for Sale

If you'd like prints of any Lancaster Farming photographs, we'll be happy to make them for you. To order, just complete the form below and mail or bring it to Photo Department, Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543.

The photo I want appeared in the Lancaster Farming dated _____ It was on page _____ and the caption begins _____

I would like to order the following prints:
Number of prints _____ Size each _____ Cost of _____ Total _____
4x5 \$1.50
3x7 2.00
8x10 2.50

Total order _____
(Please add 6 pct. Pa. Sales Tax)

Please send remittance with order. Allow 10 days for delivery.

Name _____

Street _____

Town _____

State _____ Zip _____

Eastern Pennsylvania Holstein Show Attracts 209 Entries

Two hundred nine prize animals were shown at the annual Eastern Pennsylvania Holstein show held recently at Kutztown Fair

Grounds.

Bryncoed Dandy Doll, a two year old, was the champion cow. She was shown by Linden-Loch

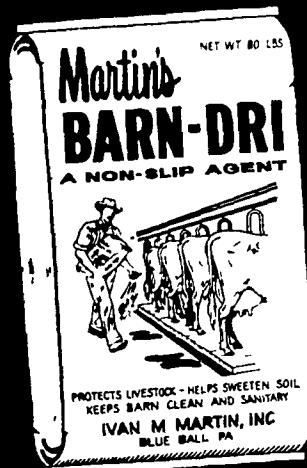
Holsteins owned by James Shaw and Lloyd Ziegler, Oley, Berks Co. Reserve Champion was Bendy Brook Dutch Ellen, a four year old shown by Samuel G. Yoder,

Shoemakersville, Berks County.

Junior Champion was a senior yearling, Kerchenhill Champion Ivy, shown by Kerchenhill Farms, owned by Raymond Seidel, Richland, Berks County. Reserve Junior Champion was an Intermediate Calf, Wishwood Gay Andy shown by Joseph Peters, Dan boro, Bucks County.

Champion Bull was a senior bull calf, Glen-Moore Astronaut Eli, shown by Susan J. Weaver, Glenmore, Chester County and Reserve was the second place senior bull calf, Swampy Hollow Lucifer Jay shown by Harvey W. Stoltzfus, Morgantown, Berks County.

Protects livestock



keeps barns
clean & sanitary

MARTIN'S BARN-DRI

Use in any stable or animal pen that has a tendency to become slippery when wet.

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

See your local dealer.

IVAN M. MARTIN, INC.

**MEMO
HAY, STRAW
and EAR CORN
SALE**

EVERY MONDAY
AT 11 A.M.
New Holland Sales
Stables, Inc.
Phone 717-354-4341
Lloyd H. Kreider, Auct.

Lancaster Farming, Saturday, August 31, 1974—11

Junior Calf

1 - Ruth Schuler, Fleetwood, Berks; 2 - Bishcroft Farm, Fountainville, Bucks; 3 - Susan J. Weaver, Glenmore, Chester; 4 - Glenn N. Lippy Jr., Littlestown, Adams.

Intermediate Calf Class - 21 animals

Intermediate Calf

1 - Joseph Peters, Danboro, Bucks Co.; 2 - Wayne T. Howes, Newtown, Bucks Co.; 3 - Daryl L. Harnish, Richland, Berks Co.; 4 - Harry C. Wood II, Pennsburg, Montgomery Co.

Senior Calf

1 - Kerchenhill Farm, Richland, Berks Co.; 2 - Linden-Loch Holsteins, Oley, Berks Co.; 3 - Bryan Earl Miller, Bangor, Northampton Co.; 4 - Harvey W. Stoltzfus, Morgantown, Berks Co.

Junior Yearling

1 - Linden-Loch Holsteins, Oley, Berks Co.; 2 - Rowland Worthington, Doylestown, Bucks Co.; 3 - Jeanette Stoltzfus, Morgantown, Berks Co.; 4 - Donald Stoltzfus, Morgantown, Berks Co.

Senior Yearling

1 - Kerchenhill Farm, Richland, Berks Co.; 2 - Linden Lech Holsteins, Oley, Berks Co.; 3 - Keith Buck, Fleetwood, Berks Co.; 4 - Andrew Stoltzfus, Morgantown, Berks Co.

Dry Cows - 3 & 4 Years Old

1 - Kerchenhill Farm, Richland, Berks Co.; 2 - Andrew Stoltzfus, Morgantown, Berks Co.; 3 - Linden Loch Holsteins, Oley, Berks Co.; 4 - Karen R. Sattazahn, Womelsdorf, Berks.

Dry Cows 5 Years and Older

1 - Andrew Stoltzfus, Morgantown, Berks Co.; 2 - Vista Grande Farm, Fleetwood, Berks Co.; 3 - Oakenbound Farm, Richland, Berks Co.; 4 - Sandy Miller, Hamburg, Berks Co.

Two Year Olds

1 - Linden-Loch Holsteins, Oley, Berks Co.; 2 - Harvey W. Stoltzfus, Morgantown, Berks Co.; 3 - Vista Grande Farms, Fleetwood, Berks Co.; 4 - Vista Grande Farms, Fleetwood, Berks Co.

Three Year Olds

1 - Andrew Stoltzfus, Morgantown, Berks Co.; 2 - Blaine F. Kneebone, Reiglesville, Bucks Co.; 3 - Vista Grande Farm, Fleetwood, Berks Co.; 4 - Kerchanhill Farm, Richland, Berks Co.

Four Year Olds

1 - Samuel G. Yoder, Shoemakersville, Berks Co.; 2 - Andrew Stoltzfus, Morgantown, Berks Co.; 3 - Samuel G. Yoder, Shoemakersville, Berks Co.; 4 - W. Douglas Seipt, Easton, Northampton Co.

Aged Cows

1 - Harvey W. Stoltzfus, Morgantown, Berks Co.; 2 - Wayne T. Howes, Newtown, Bucks Co.; 3 - Andrew D. Stoltzfus, Morgantown, Berks Co.; 4 - Kerchenhill Farms, Richland, Berks Co.

ANTIQUE GUN AUCTION

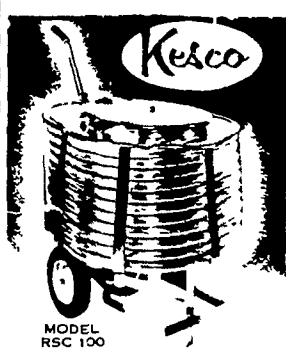
Holiday Inn E., Lancaster, Pa.
U.S. Rt. 30 and Hempstead
Road

LABOR DAY
Mon. Sept. 2nd
12:00 Noon

INSPECTION
11:00 to 12:00
BEFORE THE SALE

From Chas. Arnhart
Collection and other
consigners

TERMS. CASH



A MILKMOVER SYSTEM

gets you out of
the barn sooner - with more money
in your pocket! It saves your juggling
heavy pails of milk from barn to cooler

- HAS MORE MILK CAPACITY
- PERMITS FASTER MILKING
- ELIMINATES EXTRA HELP
- PROTECTS MILK QUALITY
- IS 100% SELF CLEANING
- HAS ELECTRIC CONTROLS
- FITS INTO ALL BARN
- EASILY INSTALLED

Available thru your
local dairy equipment
dealer or call the fac-
tory collect to arrange
for a free demonstration
on your farm.

Manufactured by

**DOUG
INDUSTRIES INC
JOHNSON**

P.O. BOX 283,
ELKTON, MD. 21921
Phone 301-398-3451

If You Thought You Could Never Move Up To A Cat Wheel Loader-

Look At The

Caterpillar 910 Loader

IF YOU ARE NOW THE OWNER
OF A HOUGH H-30B ... AC 840 ...
MICHIGAN 35 AWS ... CASE W7E
... or a TROJAN 114 ...
YOU SHOULD KNOW THESE FACTS
ABOUT THE **CAT 910 LOADER**

Famous Caterpillar quality and dependability are evident in every detail on the 910 Loader. So, when buying or trading, you can have the confidence that comes with a CAT Loader at a price you can afford.

The 910 Loader offers the versatility of two buckets. Select the General Purpose Bucket for standard loader applications . . . or the Multi-Purpose Bucket that also serves as a light bulldozer or clamshell



**CLEVELAND BROTHERS
EQUIPMENT COMPANY**

YOUR CATERPILLAR DEALER

Caterpillar, Cat and D are trademarks of Caterpillar Tractor Co.

HARRISBURG
5300 Paxton St
WILKES BARRE
Route 309

FRACKVILLE
Route 61
PHILIPSBURG
307 Alder St

WHITE DEER
Route 15
MANSFIELD
Route 6

We want to talk to people who thought they **could not buy** Caterpillar built machines. We want to talk to people who **never thought** of buying Caterpillar built machines. If you have a need for a small wheel loader in your work, the CAT 910 Loader is the one piece of equipment to fill that need

When you combine the features and performance of the CAT 910 Wheel Loader with the skilled maintenance and parts availability you can count on from Cleveland Brothers, you've got a total package that's hard to equal. And if you consider financing a problem, give us a call. We can tailor financing to fit your needs.

Don't buy that machine you thought you had to buy. Come in and see us first. We think we'll change your mind.

To find out more about the CAT 910 Loader call us in Harrisburg (717) 564-2121, or fill in and return this coupon

Promotion Manager
Cleveland Brothers Equipment Co
P O Box 2535
Harrisburg, PA

Please rush me your free, full-color Catalog
describing the features and specifications of the
Caterpillar 910 Wheel Loader

Name & Title _____
Company _____
Address _____





YORK COUNTY DHIA MONTHLY REPORT

JULY 1974

At 887 pounds of fat, XROG was the high cow for the month producing 20,579 pounds of milk at a 4.3 percent butterfat test. This registered Holstein is owned by Sinking Spring Farm Inc. of RD5, York. Second high cow was Patty, with 20,293 pounds of milk and 842 pounds of fat at a 4.1 test, a Holstein owned by Eugene Kilgore, RD2, Airville.

High herd, was once again Sinking Spring Farm Inc., RD5, York with an average of 65.1 cows producing 52.9 pounds of milk at a 3.8 percent butterfat for 2.01 daily pounds of butterfat average. Second high herd was Curtis V. Thompson, RD2, Delta, with 83.2 cows, 49.8 pounds of milk at 4.0 percent butterfat for a 1.97 daily average of butterfat.

NAME OF HERD OWNER	DAYS ON TEST	NO. COWS	% COW DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
Sinking Spring Fm Inc	32	65.1	89.5	52.9	3.8	2.01
Curtis V. Thompson	30	38.2	88.1	49.8	4.0	1.97
David Stewart	33	52.2	84.7	50.8	3.8	1.94
Stump Acres	30	108.6	92.3	45.8	4.2	1.92
Guy A. Leader & Sons	27	78.9	85.5	37.2	4.8	1.78
Beshore Farms	26	43.5	88.3	47.4	3.7	1.76
Charles A. Parrish	30	9.0	100.0	46.6	3.7	1.74
Leroy Bupp	35	54.0	89.8	44.0	3.9	1.71
Guy A. Leader & Sons	29	78.0	80.4	34.2	4.9	1.69
Rutter Bros.	35	76.8	93.0	34.4	4.8	1.66
Avalong Farms Inc.	27	56.0	86.7	41.0	4.0	1.64
Eugene M. Kilgore	35	55.4	94.9	41.3	3.9	1.63
Geo. Knight	59	120.6	91.4	41.5	3.9	1.61
Avalong Farms Inc.	29	56.3	87.0	32.8	4.9	1.60
Earl Fuhrman	35	57.3	82.2	43.6	3.6	1.59
Richard Smyser	30	63.2	86.4	43.9	3.6	1.59
Paul H. Myers Jr.	29	25.0	88.0	41.6	3.8	1.59
C. Robert Kilgore	26	42.0	89.7	44.0	3.6	1.57
Ira L. Boyer	27	41.7	85.1	43.1	3.6	1.56
Harold Good No. 2	35	68.8	82.1	43.0	3.6	1.55
Ellis Crowl	34	53.4	84.7	40.8	3.7	1.51
Robert R. Stewart	26	39.4	80.7	42.0	3.6	1.51
Susquehanna Dairy Farm	30	76.9	92.0	37.8	4.0	1.50
T & M & M K Walker	34	38.5	90.4	43.0	3.5	1.49
H. E. Fetrow & Sons	31	77.7	84.6	42.0	3.5	1.48
Melvin Diem Jr.	43	48.6	90.1	39.2	3.8	1.48
Vincent C. Webb	34	75.0	82.1	42.5	3.5	1.47
Melvin Diem Jr.	25	48.0	95.1	41.8	3.5	1.46

David M. Gross	32	25.0	100.0	42.4	3.4	1.45
Robert W. Mays	29	65.9	83.0	42.8	3.4	1.44
Creek Ayr Farms	29	43.3	95.0	36.7	3.9	1.43
Roy & Frank Feaser	28	111.0	86.0	38.5	3.7	1.43
Fred Kimmel	27	32.0	88.1	37.6	3.8	1.43
Benjamin E. Conley	28	47.0	86.8	37.6	3.8	1.43
Desota & Robt. Burchett	26	83.7	89.3	37.3	3.8	1.42
Daniel A. Rohrbaugh	29	41.4	85.6	35.1	4.0	1.42
Dale & Darla Doll	28	51.5	87.9	39.9	3.5	1.41
Harold Brown	35	63.8	89.7	38.5	3.6	1.40
Gum Tree Farm	32	36.8	90.0	38.2	3.6	1.39
Carl Anderson	32	45.1	75.0	38.2	3.6	1.39
Hidden Springs Farm	29	56.0	81.1	35.6	3.9	1.38
Wayne B. Mummert	28	87.2	80.2	37.2	3.7	1.37
Walter J. Miller	28	81.0	89.4	36.7	3.7	1.36
Lynn Wolf	28	39.9	86.0	37.1	3.7	1.36
J. Herr	27	23.9	95.7	34.0	4.0	1.36
William H. Fantcm	30	58.3	77.3	37.4	3.6	1.35
Rodman C. Thompson	27	40.8	85.8	37.6	3.6	1.35
Clair E. Myers	31	33.8	86.2	38.3	3.9	1.50
Robert M. Bates	28	54.0	86.2	39.5	3.6	1.42

LACTATION REPORT OVER 500 POUNDS

OWNER - NAME	BREED AGE	YR - MO.	DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
Geo. Knight						
I Molly	3	10-11	305	21,717	3.7	795
Fanny	3	7-9	305	14,146	3.7	526
Gift	3	6-7	305	15,948	4.0	645
Mandy	3	7	305	15,277	3.8	581
Della	3	6-11	305	16,496	3.9	649
Grubby	3	5-10	305	15,776	3.9	621
Charmb	3	4-10	305	15,895	3.7	595
Kitty	3	5-1	305	15,657	3.9	617
64	3	4-6	301	14,819	4.6	681
82	3	3-7	305	15,445	3.3	503
15	3	9-11	305	13,753	4.4	609
Ad	3	2-1	305	15,638	3.4	539
David Stewart						
Clipper	3	6-5	305	18,808	3.7	694
Angelo	3	4-6	305	20,636	3.5	721
Susquehanna Dairy Fm						
Lolly	3	4-5	305	12,277	4.1	504
Fawn Valley Farm						
Helen	3	2-4	305	12,394	4.1	509
Curtis V. Thompson						
240	3	4-4	305	16,143	3.5	568
Sandy 49	3	3-6	305	18,289	3.6	662
William H. Fantom						
71R	3	7-2	305	15,194	3.9	589
Betsy	3	6-9	305	16,357	3.4	563
Ellis Crowl						
Grace	3	3-1	305	16,972	3.4	579
Harold Good No. 2						
55	3	8-3	305	17,685	3.6	635
27	3	6	295	14,075	4.4	615
65	3	10-5	293	17,910	3.7	670

ADVERTISEMENT

You're Never Too Old To Hear Better

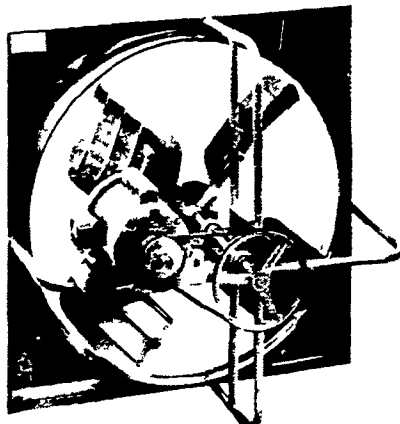
Chicago, Ill. — A free offer of special interest to those who hear but do not understand words has been announced by Beltone. A non operating model of the smallest Beltone aid ever made will be given absolutely free to anyone requesting it.

Send for this non operating model now. Wear it in the privacy of your own home to see how tiny hearing help can be. It's yours to keep, free. The actual aid weighs less than a third of an ounce and it's all at ear level, in one unit. No wires lead from body to head.

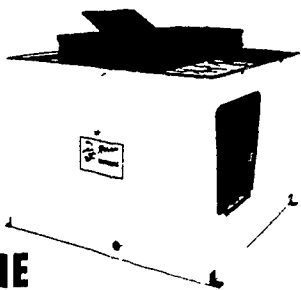
These models are free, so we suggest you write for yours now. Again, we repeat, there is no cost and certainly no obligation. Thousands have already been mailed, so write today to Dept 5862, Beltone Electronics, 4201 W Victoria Street Chicago, Ill 60646.

LOOKING FOR DEPENDABLE FEED-LOT EQUIPMENT?

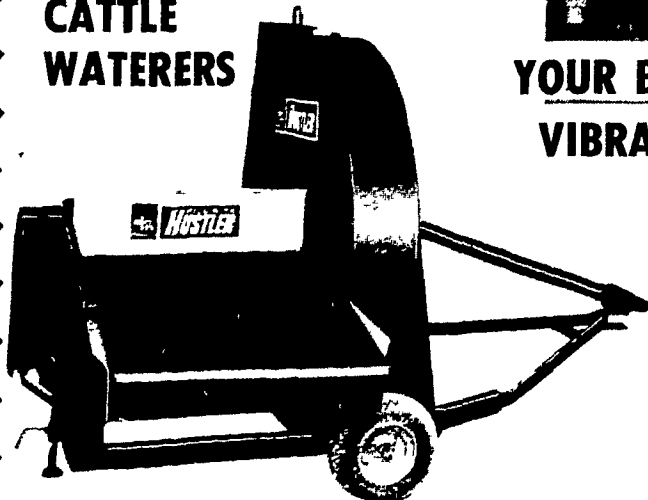
CHECK OUT OUR COMPLETE LINE



HEAVY-DUTY BELT DRIVE FANS



RITCHIE CATTLE WATERERS

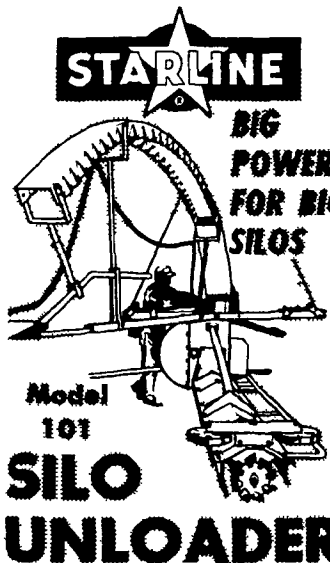
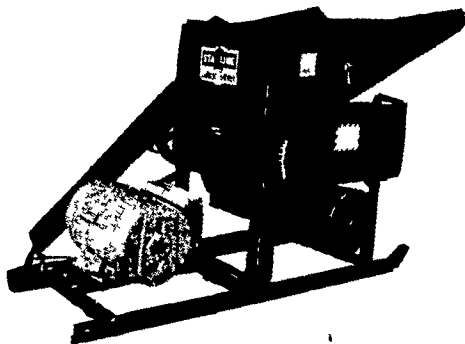


56" FILL-RITE HUSTLER BLOWER



YOUR BEST BUY — A "WET-CAST" VIBRATED CONCRETE STAVE SILO

STARLINE ROLLER-MILLS FOR ALL TYPE GRAIN



★ Giant 30-inch impeller throws down tons of silage per hour from 20'-30' dia. silos.

USED EQUIPMENT

- (1) 12 ft Starline Silo unloader 2-5 HP motor good cond
- (1) Used 20 ft Badger Silo unloader w-motor.
- New & Used Blowers in stock ready to go

Choose the PROFIT PLANNED Feeding System



... expertly planned JUST FOR YOU!

LANCASTER SILO CO., INC.

2008 Horseshoe Road
2436 Creek Hill Road
LANCASTER, PA. 17601

York County

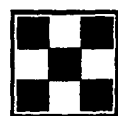
[Continued from Page 12]

Sinking Spring Fmng						
Margo	3	9-9	299	13,405	3.8	515
Hilly	3	10-8	305	21,772	3.7	797
X Rog	3	5-8	305	20,579	4.3	887
Marie	3	5-4	305	19,383	4.0	770
Libby	3	2-4	305	16,011	3.4	546
Beulah	3	2-7	305	15,089	3.8	577
Rutter Bros.						
Ramona	2	5-4	248	11,302	4.9	549
Jane	2	3-2	305	9,508	5.3	502
Emma	2	2-3	305	10,359	5.0	518
Beshore Farms						
Marcey	3	4-6	305	15,201	4.7	717
Blenda	3	3-3	305	16,132	3.5	561
Leroy Hertzler						
Sherry	3	9-1	305	14,076	3.6	501
Mae	3	7-1	305	15,541	3.9	600
Dig	3	4-1	292	14,708	3.4	505
Walter J. Miller						
Lorna	3	8-1	305	15,654	3.3	516
Mayme	3	3-9	305	15,224	3.6	543
Carmen	3	3-9	305	17,805	3.4	599
Jackie	3	4	305	13,594	3.7	506



Boost

income over feed cost with a Purina milking ration that's right for your herd



Every good dairyman looks for ways to increase his income over feed cost. One sure way is to increase the return over feed cost . . . by getting maximum production from each cow.

Feeding for 100% production may increase your feed costs. But when you give your cows a 100% chance to milk their best, chances are you'll boost production . . . and lower the cost of producing each 100 lbs. of milk at the same time.

We'd like to help you set up a feeding program that's right for your herd . . . whether it's a Purina complete milking ration . . . or one that makes efficient use of your roughages and home-grown grains.

Give your herd a 100% chance to milk their best. Call us today. Or stop in and see us at the sign of the familiar red and white Checkerboard.

Wenger's Feed Mill Inc.

Ph: 367-1195
Rheems

James High & Sons

Ph: 354-0301
Gordonville

John B. Kurtz

Ph: 354-9251
R.D.3, Ephrata

West-Willow Farmers Assn., Inc.

Ph: 464-3431
West Willow

John J. Hess, II, Inc.

Ph. 442-4632
Paradise

Ira B. Landis

Ph: 665-3248
Box 276, Manheim RD3

O. Kenneth McCracken & Son

2 New Charlotte St., Manheim
Ph. 717-665-2186

**PURINA
CHOWS**

Harold Brown	3	7	305	16,004	3.7	590
Peace	3	6-4	305	16,126	3.6	575
Edolie	3					
Harold Good						
70A	2	3	301	11,545	4.8	557
64C	2	2-3	296	10,062	5.2	523
T. Nelson & E. Krick						
Minnie	3	7-3	305	15,648	3.6	570
Alice	3	5-6	305	12,759	4.0	512
Eugene M. Kilgore						
Patty	3	4-5	305	20,293	4.1	842
Ira L. Boyer						
Lefty	3	6-2	294	20,620	3.9	798
Pepper	3	2-1	305	15,345	3.5	530
Earl Fuhrman						
Lily	3	9-8	278	15,258	4.4	675
Guy A. Leader & Sons						
Rosa	2	8-4	305	12,320	4.9	608
Cecile	2	3-2	299	15,010	4.6	691
Reda	2	3-5	305	1,0731	5.3	565
Belle	2	3-6	288	12,471	5.2	654
Kaniah	2	3-6	305	12,836	4.2	544
Shelly	2	2-2	305	13,578	4.7	635
Creek Ayr Farms						
Fanny	4	9-3	289	10,617	5.1	543
Mysin	1	4-3	305	10,821	4.6	503
Clarence Smith						
Ellen	3	10-3	305	13,499	4.0	540
Vincent C. Webb						
7	3	6-7	299	14,643	3.6	523
49	3	5-1	305	17,344	3.9	679
100	3	4-3	305	16,360	3.8	626
Roy & Frank Feeser						
4	3	8-10	305	15,692	3.7	577
Lucinda	3	6-9	305	18,607	3.3	621
6 A	3	3-5	290	13,454	3.8	514
Lillian	3	3-7	283	12,398	4.1	505
Janice	3	3-2	305	14,620	4.1	602
Joan 3	3	2-9	305	16,051	3.5	566
H. E. Fetrow & Sons						
Ann	3	8-7	305	17,003	4.0	677
Kate	3	6-9	305	13,871	4.6	640
Reenee	3	5-6	296	12,605	4.8	601
Lena	3	2-7	305	12,223	4.1	507

Lancaster Farming, Saturday, August 31, 1974—13

Audrey	3	7-4	305	18,790	3.3	623
Ginny	3	3-3	305	16,085	3.4	546
Rodnan C. Thompson						
Marge	3	7-5	305	17,377	3.0	522
Stump Acres						
Jill	3	8-4	305	16,356	4.0	662
Jean	3	8-1	305	17,114	3.7	636
Mazzie	3	5-1	299	13,458	4.4	598
Gigi	3	3-4	305	17,134	4.0	690
Peg	3	2-1	305	15,622	3.7	583
6079	3	1-9	305	13,583	4.7	640
J H & M B Hushon						
15B	3	5-5	266	12,907	4.4	573
Adrian Rinehart						
35	3	10-1	305	13,056	3.9	507
1	3	7-4	275	13,069	4.1	532
24	3	4-2	305	16,868	4.1	687
37	3	3-3	305	13,281	4.3	569
7	3	2-5	305	13,035	3.9	503
90	3	5-8	305	13,744	3.7	515
Bernard L. Warner						
Kim	3	4-3	305	18,520	3.1	575
Robert R. Stewart						
Petite	3	6-10	305	13,609	4.0	549
Jeri	3	4-9	305	16,818	3.8	632
Retals	3	2-10	305	14,016	3.8	529
Richard Smyser						
Jodie	3	5-11	304	14,950	3.7	546
Tiny	3	6-1	305	14,418	3.7	529
Pritt	3	2-3	305	15,304	3.7	559
Venice	3	2-6	305	14,959	3.8	561
T. Edwin Johnson						
Gay	3	5-2	305	15,748	3.6	573
Hiden Springs Farm						
Nancy	3	7-2	305	14,969	4.6	693
Aster	3	4-4	225	11,554	4.3	500
Elmer Myers						
Patsy	3	10-6	305	14,713	3.9	578
Tillie	3	9-9	305	15,115	3.8	579
Tina	3	4-8	288	13,384	4.4	583
Star	3	3-6	297	12,520	4.2	522
T & M & M K Walker						
7696	3	4-11	297	14,992	3.6	533
3676	3	5-3	305	15,743	3.8	600
6247	3	4-1	305	16,520	3.3	549
6245	3	4-2	294	16,292	3.9	640
6249	3	4-1	287	16,425	4.2	693
C. Robert Kilgore						
Honey	3	7-8	305	15,734	4.1	651
Avalong Farms Inc.						
Lucy	3	3-3	305	14,791	3.8	567
Stell	3	3-11	305	18,158	3.3	602
Avalong Farms Inc.						
Dillie	2	6-5	300	10,399	5.0	515
Beaut	2	4-3	305	10,315	5.4	554
Jewel	2	3-7	305	12,571	5.4	678
Philip R. Stambaugh						
Limeade	3	3-8	305	13,372	3.9	519
Wayne B. Mummert						
71	3	3-4	305	14,654	3.7	542
Desota & Robt. Burchett						
AW1	3	5-3	288	16,139	3.5	561
Lynn Wolf						
Louise	3	5-8	305	14,770	3.9	579
Agnes	3	3-1	305	14,786	3.9	579
June	3	2-4	305	11,630	4.4	508
Boots	3	1-10	305	13,106	3.9	512
Melvin Diem Jr.						
Barbara	3	6-9	305	15,258	3.3	504
Thelma	3	4-10	305	14,376	3.5	508
Sadie	3	3-10	305	12,579	4.5	565
Daniel A. Rohrbaugh						
70	3	2-2	305	13,576	3.7	501
45	3	4-1	305	14,085	3.8	531
47	3	2-8	305	15,999	3.8	610
12	3	2-1	305	13,749	3.9	543
Donald Boyer						
9	3	5-2	283	13,609	3.9	524
J. Herr						
Selma	3	4-6	305	15,856	4.5	717
Robert J. Reheard						
25	3	3-7	305	14,775	3.7	549
Melvin R. Lehr						
5	3	7-8	291	13,193	4.1	537
Robert W. Mays						
82	3	3-1	304	17,517	3.0	519
Carl Anderson						
11	3	4-5	305	13,855	4.1	574
76	3	3-11	305	18,114	3.2	578
MC Ral Dairy Farm						
166	3	2-7	305	15,045	3.7	555
69	3	2-2	305	12,684	4.8	604

**TRY A CLASSIFIED AD
PHONE 626-2191 or 394-3047**

Order Now For Fall Sowing

**WL305 & WL311
THE HIGHEST YIELDING ALFALFA IN PA.**

Save with REIST'S SEEDS

REIST SEED COMPANY

**Finest Quality Seeds (Since 1925)
Mount Joy, Pa. Ph. 653-4121**

Dwarf Trees Seen Most Profitable for Orchardists

Consumers and fruit growers can benefit from new techniques in producing apples, it was reported recently during meetings of the American Society for Horticultural Science in Guelph, Ontario.

For growers who have adequate orchard sites but lack capital, the most profitable system is the semi-dwarf orchard with trees 12 feet tall, stated Dr. Richard C. Funt, formerly graduate assistant at The Pennsylvania State University and now extension pomologist at the University of Maryland.

On the other hand, if the grower has only a small acreage of suitable orchard sites and adequate finances, he would be wise to plant dwarf trees 6 1/2 feet tall, trained to a trellis, or dwarf trees trained to a single pole called the dwarf-spindle system. However, some technical problems must be solved before these systems can be recommended.

Dr. Funt's study of producing apples showed that the highest net return per acre was with hand harvested, fresh market varieties on the dwarf-spindle system. The research was a cooperative effort involving personnel in the department of horticulture and the department of agricultural economics

and rural sociology at Penn State.

Highest gross returns from mechanical harvesting was in the dwarf-trellis system. However, this method had the highest total costs per acre for mechanical harvesting.

Rates of return on investment over a 36 year orchard life were computed at nearly equal for hand harvested, fresh market

varieties on semi-dwarf, dwarf-trellis, and dwarf-spindle systems. To make a rational comparison between systems, an internal rate of return (return on investment) was used by Dr. Funt.

Harvest labor costs are generally 40 to 50 percent of total annual costs for hand harvesting systems, he pointed out. Thus, rising labor costs are more im-

portant to fruit growers than material costs which are generally 15 to 25 per cent of annual costs.

Research has shown that dwarf systems have earlier and higher yields and grades of apples than semi-dwarf and standard systems, the latter with trees 18 feet tall. However, dwarf systems have higher initial establishment costs due to a higher

number of trees per acre, higher labor costs, and greater material requirements.

Dwarf apple trees 6 1/2 feet tall have advantages. Such orchards can be pruned and hand harvested more efficiently without ladders than semi-dwarf trees 12 feet tall or standard trees 18 feet tall. Both dwarf-trellis and dwarf-spindle systems can be "pick your own" or-

chards featuring high quality fruit below retail prices.

In case of hail or wind damage, a dwarf-trellis system can be harvested mechanically at less cost than any other system. And since dwarf systems use small equipment, they require less energy than standard orchard equipment.

In comparing orchards, the standard orchard was calculated at 66 trees per acre with large-size equipment. The semi-dwarf system had 181 trees per acre with medium-size equipment. The dwarf-trellis system utilized 605 trees per acre while the dwarf-spindle method had 792 trees per acre. Both dwarf systems used small-size equipment.

Dairy Farmers Take Story to Washington

Local dairy farmers who are members of Inter-State Milk Producers' Cooperative, met with the U. S. Department of Agriculture last week and offered strong suggestions for an immediate increase in the farm price of milk. The milk-makers group was headed by dairyman Lester C. Jones, Medford, N.J., president of Inter-State Milk Producers' Cooperative, and

asked for the adoption of a three-point program

1. A milk pricing system to regain consumer confidence in the industry and producer confidence for continued production.

2. To establish a proper price level that would keep capable dairy farmers "down on the farm", because the next sixty days is a critical decision-making period for dairy farmers.

3. Grant an immediate

hearing to establish a proper base price for a six-month period.

Others attending were directors Daniel L. Martin, Manheim, Pa.; John P. Bradford, Lewistown, Pa.; William Brinsfield, Cordova, Md.; George R. Brumbaugh, James Creek, Pa.; Edwin C. Fry, Chestertown, Md.; Willis L. Greaser, Williamsburg, Pa.; and Roy A. Weaner, Jr., Gettysburg, Pa. Also attending were Dr. James E. Honan, general manager, and Dr. Paul E. Hand, economist, for Inter-State.

Inter-State Milk Producers' Cooperative represents some 3000 dairy farmers in Pennsylvania, New Jersey, Delaware,

Maryland, Virginia and West Virginia.

Obetz Promoted

The First National Bank of Strasburg has named Jere L. Obetz as auditor of the bank according to Donald H. Hoffecker, Executive Vice President. Obetz joined the Strasburg Bank in 1971 as a management trainee and was assigned to the Audit Department in 1973.

A native of Lancaster County, Obetz graduated from McCaskey High School and received a Bachelor of Science degree in Business Administration from Elizabethtown College. He has also received Basic and Standard Certificates of Education from the American Institute of Banking.

Obetz is a member of the

Institute of Internal Auditors, The American Institute of Banking, and Bank Administration Institute. He resides in Millersville.

Read
Lancaster Farming
For Full
Market Reports

BRUNING PAINT

WILL SPRAY PAINT YOUR
BARN & SHEDS with
BRUNING COUNTRY SQUIRE
PAINT & AIRLESS
EQUIPMENT
AT MOST
REASONABLE RATES.

Phone (AC)
215 445 6186
PHARES HURST
RD1 Narvon, Pa. 17555



Rugged Construction
Solid Concrete Walls
Steel Reinforced

STAR SILOS

INTERNATIONAL

STAR SILO ASSOCIATION, Inc.

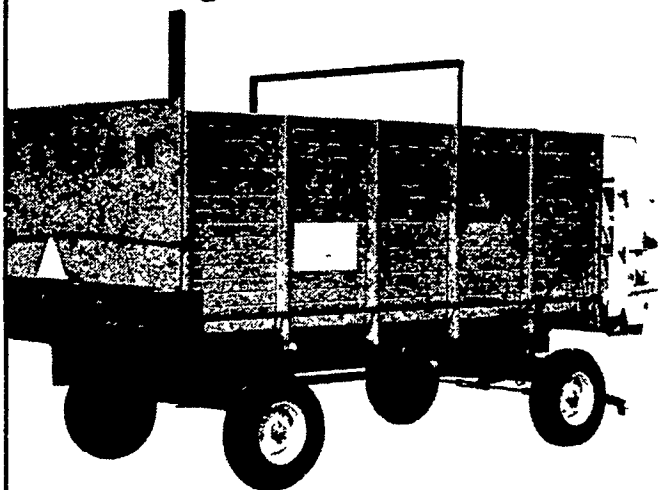
R D 1 MYERSTOWN PA 17067

DIAL (717) 866 5708

Write for FREE BOOKLET

\$2,495

**YOUR COST FOR A
KASTEN**
Forage Box - In Stock



Two-way Unloading (Front and Rear)
Will Deposit 6 Tons into Trench
Silo in 11 Seconds

With
8 Ton Heavy Duty Dunham
Running Gear w-11-L-15
Wide Flotation Tires

Binkley & Hurst Bros.

FARM MACHINERY and EXCAVATING



Lititz RD4, Pa. Ph. 626-4705

Rothsville Station Road

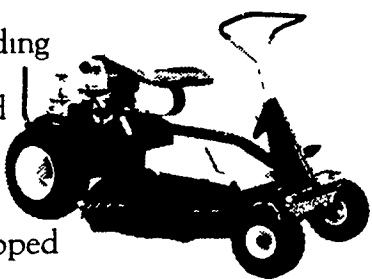
**SAVINGS
AS HIGH AS**

\$95.00

IF YOU BUY A SNAPPER MOWER
NOW THRU SEPTEMBER 14

Snapper.
The mower that works
like a beaver.

It's the best riding
mower you'll find
Tough, rugged and
powerful enough
to sweep, doze,
haul, fertilize or
aerate when equipped
with attachments.



- Comfortable, safe maneuverability
- Fully enclosed transmission
- Five forward speeds plus reverse
- Powerful 5 and 8 HP engines
- Priced much lower than bulky garden tractors

SNAPPER

McDonough Power Equipment, Inc. A subsidiary of Fuqua Industries Inc

GEHMAN BROS.

SALES & SERVICE

1 Mi. North of Terre Hill on Rt. 897
East Earl R. D. 1 Phone 445-6272

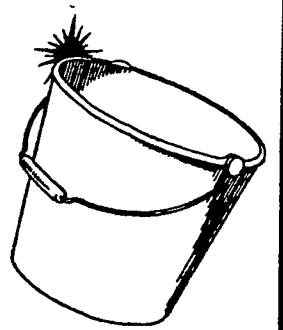
FREE Plastic Bucket

With each 100 lbs.

**BEACON
MILK REPLACER**



From now until October 12th
we are giving one 10 qt. heavy
duty plastic bucket with each
100 lbs. of Beacon Calf Milk
Replacer.* These products go
into suspension easily, stay in
solution. Clean pails show the
calves get all the nutrients.
Gains are rapid and efficient.



H. JACOB HOOBER
INTERCOURSE, PA.

RHOADS MILL, INC.
Selinsgrove & Milton, Pa.

EARL SAUDER, INC.
NEW HOLLAND, PA.

VAN-MAR FEEDS
LEESPORT, PA.

THARPE & GREEN MILL
Churchville, Md.

H. M. STAUFFER & SONS, INC.
LEOLA, PA.

O. KENNETH McCracken & SON MANHEIM, PA.

Beacon Reps.

Ted Belefski
Ph. 523-9173

Chester Weist
Ph. 741-2600

R. E. Rudisill
Ph. 854-2281

Richard B. Kendig
302-478-3058

BEACON FEEDS

Beacon Feeds, York, Pa.
Phone 717-843-9033

*Offer expires October 12th, 1974

U.S. Agriculture Seen Meeting Domestic Needs

American agriculture up to 1985 will likely have the capacity for a little excess production but not always enough to meet occasional surges of demand for exports, declared Dr. George E. Brandow of The Pennsylvania State University during the annual meeting of the American Agricultural Economics Association at College Station, Texas, on August 20.

Dr. Brandow said the current U.S. food situation is a severe instance of abnormal export demand and is being extended by serious drought.

A specialist in farm and food policy, he presented the annual Fellow's lecture at the AAEA meeting. His views for a long-range outlook were based on projections of food

production and use in 1985 for two different situations. In the first, long-established trends would dominate the outlook rather than recent exceptions such as worldwide drought.

The second situation would hinge on possible growth of export demand beyond unusual levels. Either situation, he said, could be combined with restrictions on agriculture's capacity to meet demands due to shortages of fertilizer and other supplies or because of severe environmental measures.

If exports should go back to pre-1972 trends, Brandow reported, production could keep up with growth of the total market at prices no higher in relation to other consumer prices than were usual prior to 1972. A small

surplus would be likely in the usual case, the study showed, but surges of export demand such as experienced in 1966 and 1972-73 could create temporary shortages.

Expansion of farm output would be speeded up if high demand and prices created a strong incentive, he pointed out. His figures for that situation showed a 25 million acre increase over the 325 million acre of harvested cropland otherwise to be expected. The figures also showed slightly higher average yields per acre despite the lower productivity of new cropland. Total grain production would be boosted by 12 per cent and export availability of grains by two-thirds if high prices prevailed.

The United States probably would be able to provide about as much food aid to poor countries as at the peak of past aid even without the stimulus of high prices, according to the study. Crop prices that remained as favorable to farmers as in 1972-73 might generate four times as much food for aid, a representative projection showed. Even that volume of food could not itself long sustain all the less developed countries, Brandow concluded, because it would be absorbed by

three years' population growth in the late 1980's if present birthrates continued.

It is not certain that poor countries will be desperate for food in the 1980's, the agricultural economist observed. He expressed doubt that massive food aid would be provided even if

needed. The public might be unwilling, he thought, to bear the costs, which would include higher prices of food to consumers, higher taxes to buy and transport food for aid, and loss of dollar earnings from commercial exports.

Increased production of food for aid could be en-

couraged if the public wanted it, he said, by long-term guarantees of favorable returns to producers and cheap credit for land development.

Professor Brandow emphasized the need to take uncertainty into account in forming food and agricultural policy and argued for flexibility capable of dealing with events as they unfold. He pointed to stabilization of market supplies as a leading problem but warned that the task would be more difficult than formerly thought.

"One of the surest conclusions in an uncertain world," he affirmed, "is that the United States can feed itself for a long time to come."

If serious reverses were to occur in agriculture, he would recommend the use of reduced exports, more resources committed to agriculture, and a shift from animal to plant foods. He added that although some measures would not be pleasant, all the people could be nourished adequately.

Crop Disaster Payment Program

Crop disaster payments to producers of 1974-crop wheat, feed grain and cotton may total a half billion dollars, Secretary of Agriculture Earl L. Butz said today.

Producers of wheat, corn, grain sorghum, barley and upland cotton who have suffered catastrophic losses due to excessive moisture last spring followed by severe summer drought may recover some of their losses under a provision of the Agriculture and Consumer Protection Act of 1973.

Under the disaster payment program provision of the 1973 Act farmers are eligible for indemnity payment when they are prevented from planting crops due to natural forces or if the total actual production from planted crops is substantially less than the normal production of allotments. The indemnity payments are equal to one-

third of the specific target prices on a quantity equal to the amount of reduced yield.

The Department's estimate of disaster payments to farmers was based upon a recent survey of crop conditions by county Agricultural Stabilization and Conservation Service office personnel. An estimated \$45 million will be paid for prevented planting and \$455 million because of reduced yield.

ROOF PROBLEMS?

Do Not Replace - Rejuvenate.

It's Your Money - Investigate.

CALL OR WRITE:

COLONIAL REFINING & CHEMICAL CO.

14 Susquaw Place Lancaster, Pa. 17601
569-6644

"ATTENTION"

DAIRYMEN'S SUPER SPECIALS

"MAES INFLATIONS" 95¢ EACH

24 Post Paid Cash w/order

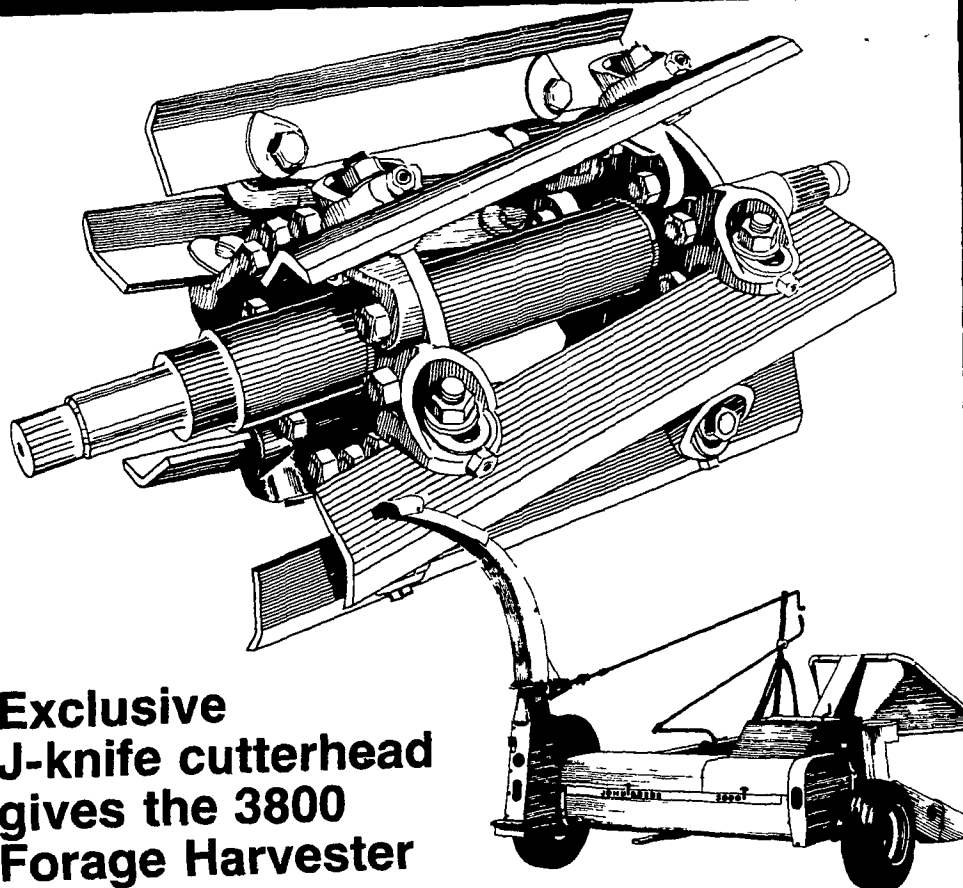
FITS SURGE JET-FLO BOUMATIC DELAVAL

Fly Sprays, Foggers, Cattle Dust Bags, Silage Preservative, Mineral Feeders, Farm Gates, Hog Feeders, Heated Waterers.

ZIMMERMAN'S Animal Health Supply

3 Miles W. of Ephrata along WOODCORN ROAD

R D #4, Lititz, Pa. 17543 Phone 717-733-4466



**Exclusive
J-knife cutterhead
gives the 3800
Forage Harvester**

the cutting edge

Built to match the bigger horsepower of today's tractors... that's the heavy-duty John Deere 3800

J-knives propel chopped material out of the cutterhead like a paddle wheel... faster than conventional knives. Result greater chopping efficiency

These exclusive J-knives are like those on John Deere Self-Propelled Harvesters So is

the slip-clutch-protected feed-roll drive and numerous other components

The 3800 has heavier drives to and from the gearcase, greater frame strength, and larger fan shaft and bearings (oil-enclosed drive) than other John Deere Pull-Types.

Stop in soon for details on the 3800 and practical JDFF financing.

M. S. YEARSLEY & SONS 696-2990 West Chester

SHOTZBERGER'S 665-2141 Elm

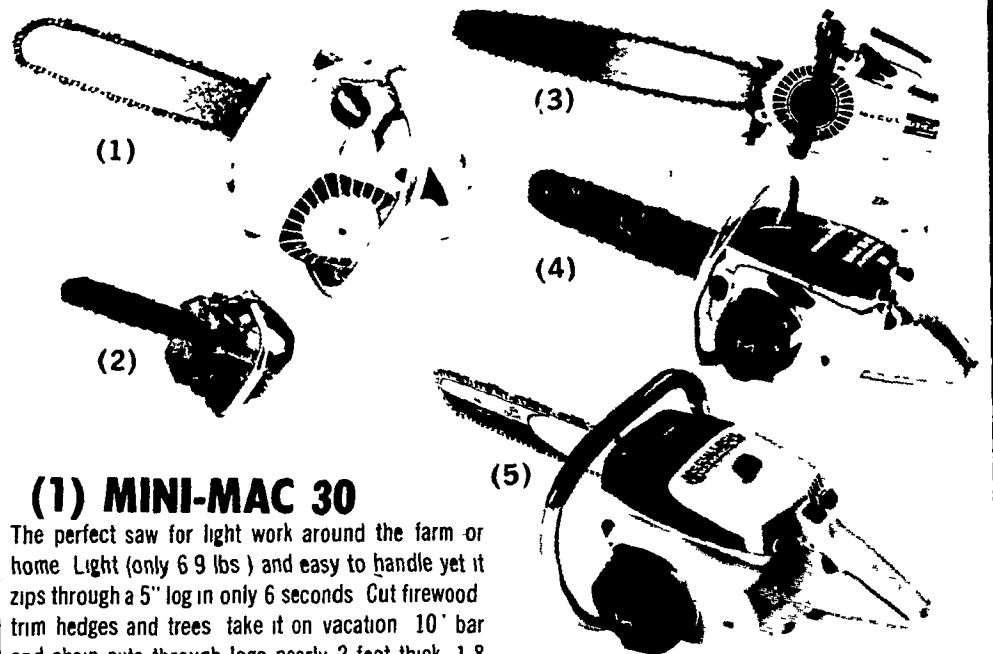


ADAMSTOWN EQUIPMENT
Mohnton, RD2, Pa. 19540, (near Adamstown)
Phone (215) 484-4391

LANDIS BROS. INC.
Lancaster 393-3906

A. B. C. GROFF, INC.
New Holland 354-4191

McCULLOCH CHAIN SAWS



(1) MINI-MAC 30

The perfect saw for light work around the farm or home. Light (only 6.9 lbs.) and easy to handle yet it zips through a 5" log in only 6 seconds. Cut firewood trim hedges and trees take it on vacation. 10" bar and chain cuts through logs nearly 2 feet thick. 1.8 cu in engine 27873-098 \$99.95

(2) MINI-MAC 35

Same size weight and quality of the Mini Mac 1 with a 2" larger bar and chain plus automatic oiling for less wear and more economy. Outperforms many saws twice its weight. 27874-098 \$119.95

(3) POWER MAC 6 AUTOMATIC

More cutting capacity with big 14" bar and chain that's factory installed with automatic bar and chain oiling. Complete with anti snag brace and dual rubber hand grips. A big saw for a little money. 27858-098 \$159.95

(4) MAC 10-10 AUTOMATIC

Professional cutting power at an economy price. Rugged 55 cc engine. Lightweight 11 3/4" lbs. 16" bar and chain. Fast-starting all weather ignition. automatic bar and chain oiling. 27853-098 \$184.95

(5) PRO MAC 55

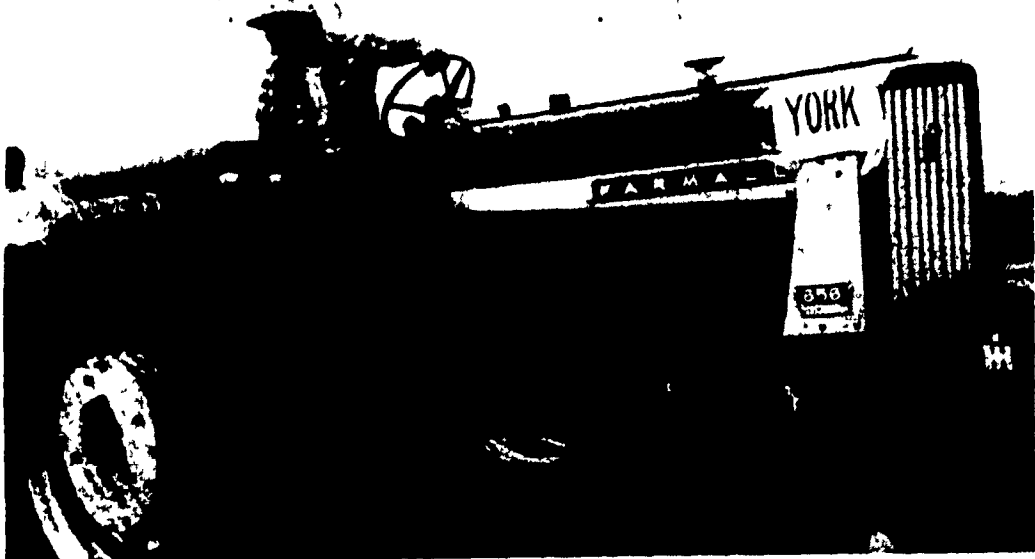
This sleek 12 1/2 lb package packs a powerful 3.5 cu in engine and is loaded with professional features such as automatic bar and chain oiling and all weather ignition for fast starts in all climates. You won't find a better combination of power and weight and price in any professional saw. 16" Bar and Chain 27872-098 \$209.95



CENTRAL TRACTOR

PARTS CO.

1590 Manheim Pike, Lancaster, Pennsylvania 17601
Phone: 717-569-0111



Randall Keeney, York County, inspects his work during the plowing competition held Wednesday morning in Columbia County.

State Plowing Contest At Ag Progress Days

[Continued From Page 1]
onlookers and families of the contestants.

Although showers seemed eminent throughout the morning the contestants did their best to plow a straight furrow and show the worth of their equipment.

Two of the top prizes went to Lancaster County farmers with Frank Burkhart, 1030 Silver Springs Rd., Lancaster, capturing first prize in the Small Plow division and Harvey Sauder, RD1, New Holland placing first in the Contour contest.

Contestants in the Small

plow division included: Frank Houser, Mifflin County; Francis X. Moll, Sullivan; Charles A. Hess, York; William Cannon, Mercer; Paul Hoch, Cumberland; Dick Rice, Bedford; Carl Bomgardner, Lebanon; Jay Mummert, Franklin; Frank Burkhart, Lancaster; Ronald Butts, Bradford and Owen Stellingwerf, Somerset.

Vying for titles in the Large Plow Division were: David Mitchell, Mifflin; John L. McMahon; Randal Keeney, York; Ronald Nickel, Mercer; William

Crain, Cumberland; Marlin Deterline, Bedford; and Lester Wingert, Franklin; David D. Beckee, Lancaster; John Durand, Bradford; Harry Mosholder, Somerset and Charles Bomgardner, Lebanon.

Also included in the contest was the Contour Plowing Competition. Six contenders competing for the prize included: John Miller, York; Jay Claycomb, Bedford; Melvin E. Burkholder, Franklin; Harvey Sayder, Lancaster; John Bomgard-

[Continued on Page 17]



Alan Bair, Associate County Agent for Lancaster County surveys the depth of the furrows at the State Plowing Contest.

A constant check of depth and straightness of the furrows were on the minds of many contestants participating in the three plowing divisions.

Take a tour inside a Harvestore

Harvestore is more than a storage structure. It's a complete storage & feed-processing system. This "inside tour" reveals a few features that make the Harvestore concept of crop management and preservation a reality.

Top-loading, bottom-unloading
The first feed into the structure is first out. Structure can be refilled as often as you wish without interrupting feeding. There is no abrupt change in ration.

Exclusive Harvestore breathing bags compensate for internal gas pressure. In the heat of the day, gases inside the structure expand forcing air through the bags, through vents, to the outside. At night, gases cool and contract, causing only the "lungs" to fill with air.

Push-button bottom unloader
Unique chain-driven Gall-eth unloader does the work. No more climbing, chopping, scooping, pitching. Even tightly packed feed can be unloaded, by rotating, chain-driven cutter arm. Elapsed time and cutter arm are standard. Air-limiting door provides more protection against oxygen for better feed preservation.

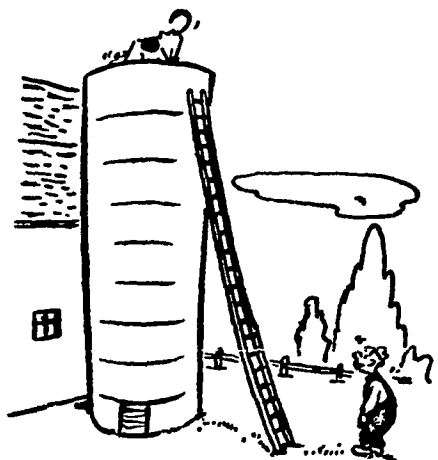
Glass-fused-to-steel
Over 51,000 lbs. of steel and over 1,800 lbs. of glass go into a 2580 Harvestore structure. The smooth, rugged interior/exterior finish is permanent and non-permeable to air and water. Resistance to abrasives, acids, wind and weather is extremely high. Glass-fused-to-steel sheets overlap. Torqued bolts are tightened with pneumatic wrenches. Joints and seams are sealed. Every structure is pressure-tested for air leaks.

Mail to
**PENN-JERSEY
HARVESTORE
SYSTEMS INC.**
New Holland, Pa.
Ph. (717) 354-5171

**Smith
HARVESTORE**
Products Inc.

Rush more information on tours to

Name _____
Address _____
County _____
City _____
State _____ Zip _____
☐ Cow Calf ☐ Beef ☐ Dairy ☐ Hog



"Ever since I started using McNess Silage Booster she just can't seem to wait."

MR. H.S. SAYS: One year we treated our silage with _____ at a cost of \$400.00. The last two years we used McNess Silage Booster and are very well pleased. The cost is only \$152.00 for the same amount of silage.

CATTLE KNOW THE DIFFERENCE
We Want You to Know the Difference

DON'T MISS THIS BARGAIN
SEND YOUR LUCKY 13 COUPON ALONG
WITH YOUR NAME AND ADDRESS TO:

McNESS

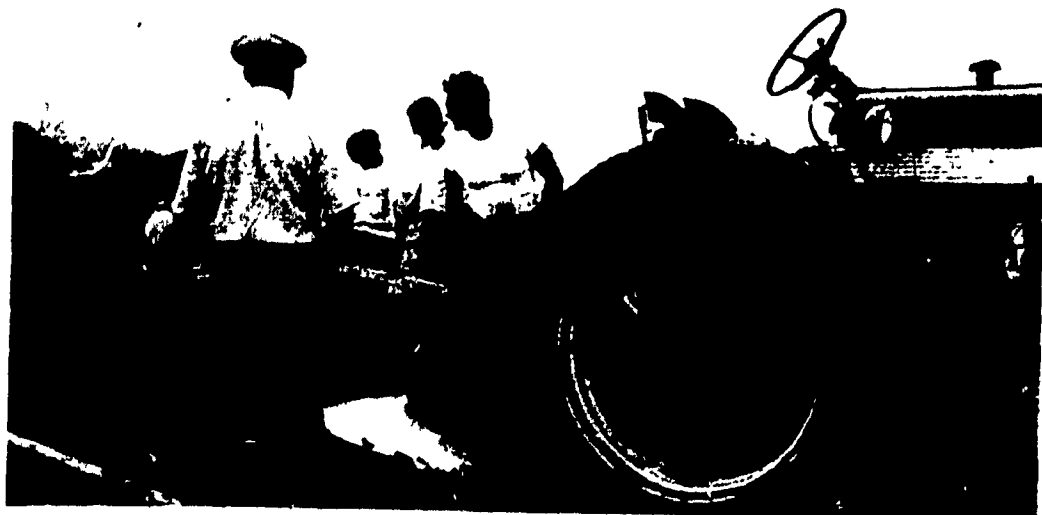
Box 140 East Earl, Pa. 17519
Phone 215-445-6983 717-733-7541

THIS LUCKY 13 COUPON ENTITLES ME TO

\$13.00 OFF
REGULAR RETAIL PRICE OF ONE BAG OF

McNESS SILAGE BOOSTER
ONLY AT THE ABOVE ADDRESS

ONE BAG WILL TREAT 100 TON OF SILAGE
ONE BAG FREE WHEN YOU BUY TWELVE



Frank Burkhart, 1030 Silver Springs Rd., Lancaster, checks his furrow after completing one round at the State Plowing Contest.

WHITE WASHING with DAIRY WHITE

- Dries White
- Does Not Rub Off Easily
- No Wet Floors
- Is Compatible With Disinfectant

Also **BARN CLEANING SERVICE**
Available With Compressed Air
MAYNARD L. BEITZEL

Spraying Since 1961

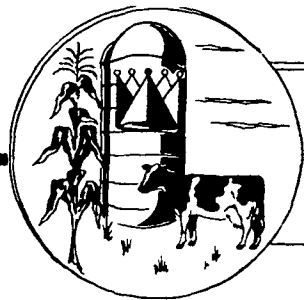
Witmer, Pa.

717-392-7227

HAVE YOUR BARN CLEANED
AND SPRAYED NOW.



Frank Burkhart, Lancaster County, took first place honors in the Small Plow Division of the State Plowing Contest with his Farmall 460 tractor.



KEY TO PROFIT
AGRI KING, Inc.
PERSONALIZED FEEDING PROGRAMS

FULTON, ILL.

IT PAYS TO FEED THE AGRI-KING WAY!

—Your Neighbor— EARL AND BETTY WEIR

RD2, Cochranville, Pa. Chester County

"We have a herd of 33 Registered Holsteins. We had been troubled with breeding problems, sore feet, and the month before we started with Agri-King we had 5 abortions. No one seemed to be able to find the cause of our problems.

In January 1973 Agri-King took samples, information on our herd, and balanced my feeding program. Things were better than before, but not quite like they should be. Agri-King checked the nitrate levels in our roughage and found we had a high level of nitrates. They included Micro XX in our ration. This is a product designed to counteract nitrates. Since using this we no longer have abortions, although we still have the nitrates in our hay.

In August of 1972 we had 40.9 lbs. milk per cow per day and 1.6 lbs. fat per cow per day. In August 1974 we had 57.4 lbs. milk per cow per day and 2.73 lbs. fat per cow per day. The cows herd health is much better, our production is higher than ever before, and there's more money in the bank account."

Eastern Lancaster Co.

Melvin Herr
RR2 New Holland, Pa. 17557
Ph 717-354-5977

North Western Lancaster Co.

Earl B. Ginder
RD2 Manheim, Pa. 17545
Phone 717-665-3126

Southwestern Lancaster Co.

Ben Greenawalt
RD2 Conestoga, Pa. 17516
Ph 717-872-5686

Lehigh Co. Area

J. H. Moore
1213 Zorba Drive
Whitehall, Pa. 18052
Ph 215 432-5987

Western Lancaster Co.

A. L. Wertman
413 Locust St
Columbia, Pa. 17513
Ph 717-684-8768

Chester Co.

William Windle
RD1
Atglen Pa 19310
Ph 215-593-6143

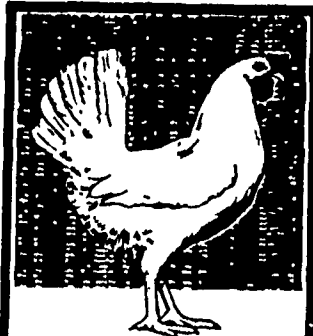
Lebanon Co.

Marvin Meyer
RD2, Box 157
Annville, Pa. 17003
Ph 717-867-1445

University and James McHale, Pennsylvania Secretary of Agriculture. Master of Ceremonies for the program was Charles Slaton representing the State Soil Conservation Service.

In the Large Plow Contest, Harry Mosholder, Somerset County placed first with second place going to William Crain, Cumberland and Charles Bomgardner, Lebanon placing third.

Second place honors in the Contour Division went to James Mowry, Somerset County while Jay Mummert placed second in the Small Plow division. Third place honors in the same class went to Fran Houser, Mifflin County.



sustain top
production
with the
**BABCOCK
B-300**

Keeping production up ... costs down ... is the profit key in poultry operations. And more and more records on commercial flocks of Babcock B-300's ... "The Businessman's Bird" ... show sustained production of top quality eggs ... often with an additional 20 to 30 eggs per bird housed over other strains. Come in ... look at the records and the B-300 ... "The Businessman's Bird".



**BABCOCK
FARMS**

Telephone [717] 626-8257
Telephone [717] 626-8561

COUPON

Please Send Me More Information On More Milk
and Less Problems "The Agri-King Way".

Mail to: **George F. DeLong**
REGIONAL MANAGER
P.O. Box 683 Lititz, Pa. 17543

Name _____

RD or St. _____

City _____ State _____

Zip _____ Phone _____

Chester Co. DHIA MONTHLY REPORT

A cow in the herd of Jacob K. Stoltzfus produced a high record of lactation for the month of July. Naomi produced 15,501 pounds of milk with 862 pounds of fat and a 3.4 percent est.

Jacob Stoltzfus' herd of registered Holsteins had the highest average pounds of fat per cow producing 1.95 pounds of fat.

OWNER—BREED	AGE	DAYS	MILK	TEST	FAT
Jacob K. Stoltzfus					
RH	54.9	89.2	49.0	4.0	1.95
Donald Hostetter, Jr.					
RH	80.0	92.5	53.3	3.6	1.92
Earl M. Weir					
R&GH	33.0	86.9	48.4	3.8	1.85
J. Elmer Lapp					
RH	30.4	93.4	45.7	4.0	1.83+
Dean Roland					
Mixed	65.2	87.9	48.7	3.7	1.78+
Daniel Z. Stoltzfus					
R&GH	43.0	87.5	45.2	3.8	1.73
Eugenia C. Madeira					
RG	36.9	95.3	34.7	4.9	1.70
Jacob K. Stoltzfus					
RH	54.5	85.2	44.4	3.8	1.70
Arthur D. Hershey					
R&GH	48.7	86.1	44.3	3.8	1.68
Paul H. Eby					
RH	42.3	92.3	42.9	3.9	1.67
Harold Umble					
R&GH	39.3	85.0	43.6	3.8	1.66
Donald Hostetter, Jr.					
R&GH	46.2	87.8	48.7	3.4	1.66
John E. Bruner					
R&GH	49.2	96.7	41.1	4.0	1.66
Timothy Kauff-					
man RH	47.0	97.9	45.6	3.6	1.65
Vernon R. Umble					
R&GH	59.8	86.1	41.4	4.0	1.65
Newton Evans, Jr.					
RH	74.9	85.3	45.2	3.6	1.64
Ardrossan Farms					
RA	116.3	79.9	39.9	4.1	1.64
Willowland Farm					
R&GH	52.0	82.7	44.5	3.7	1.63
Ben S. Beiler					
R&GH	54.1	80.1	43.1	3.8	1.63
John H. Stanton					
R&GH	62.1	92.6	40.9	4.0	1.62
Willowland Farm					
R&GH	53.4	85.2	43.6	3.7	1.62
Vernon C. Ruth					
RH	46.0	85.7	39.5	4.1	1.62
John M. Umble					
RH	42.5	91.5	40.5	4.0	1.61
Charles H. Gable					
RA	47.8	84.8	39.7	4.0	1.60
Landis S. Reid					
R&GH	64.0	93.4	43.6	3.7	1.60+

OWNER—NAME	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	FAT LBS.
Jefferson D.	Yoder					
23	RH	6-8	305	20,932	4.4	914
32	RH	7-7	305	22,392	4.0	900
11	RH	3-0	298	20,021	3.9	781
35	RH	4-9	305	18,445	4.2	781
19	RH	4-10	305	17,497	4.3	750
34	RH	3-2	305	15,022	4.9	731
39	RH	4-1	305	18,046	4.0	723
12	RH	3-0	305	20,595	3.4	700
15	RH	3-6	293	17,904	3.6	639
Jacob K	Stoltzfus					
Naomi	RH	5-9	305	25,501	3.4	862
Sunshine	RH	6-6	305	19,135	4.3	818
Sunset	RH	3-4	305	16,553	3.9	652
Bryncloed Farms, Inc						
K 73	RH	7-3	305	19,517	4.0	784
434	RH	4-7	305	16,748	3.8	630
M 78	RH	3-9	305	18,172	3.5	628
70	RH	8-0	305	14,294	4.3	621
K 93	RH	7-1	305	18,037	3.4	606
Paul M	Snader					
5	RH	5-7	251	16,777	4.7	783
Ronald F.	Elliott					
23	RH	4-10	305	15,712	5.0	782
16	RH	4-9	305	16,188	3.8	610
Landis S	Reid					
130	RH	5-2	305	17,212	4.4	749
Newton	Evans, Jr					
108	RH	5-7	305	17,410	4.2	739
49	RH	3-0	305	15,990	4.5	726
17	RH	4-0	305	16,570	4.3	717
7	RH	2-6	305	16,709	3.7	611

Daniel S. Stoltzfus						
Effie	RH	7-10	304	15,183	4.9	739
Millie	RH	7-10	305	17,253	3.7	644
Harold J. Ranck						
Pep	RH	4-7	305	16,435	4.5	738
Mabel	RH	5-9	305	15,556	4.5	696
Floyd Miller						
40	RH	6-4	305	16,431	4.5	737
31	RH	5-11	305	16,816	4.3	717
John S. Stoltzfus						
Ideal	RH	11-0	305	18,462	4.0	730
Ida	RH	4-9	305	15,192	4.5	681
Doris	RH	7-1	278	18,304	3.5	642
Rose	RH	2-11	288	12,798	4.9	624
Elam Petersheim						
Whitie	RH	3-1	305	15,550	4.6	716
March	RH	5-8	305	15,046	4.7	701
Mona	RH	3-10	305	16,608	3.9	647
Marsh Acres Farm						
82	GH	6-0	305	16,218	4.3	700
121	GH	4-0	305	14,696	4.5	655
107	GH	5-2	274	14,411	4.5	650
Paul King						
Joan	RH	4-7	305	17,975	3.9	697
Ardrossan Farms						
GLR4CLS	RA	7-5	305	16,711	4.2	695
Ex Mint	RA	5-7	305	14,192	4.6	653
CBPopin	RA	4-10	305	14,927	4.1	618
CBMysr	RA	4-6	305	14,544	4.2	609
SV Even	RA	3-10	305	13,950	4.4	607
William Parry						
505	GH	4-9	305	19,464	3.5	687
155	GH	2-5	305	18,986	3.3	635
467	GH	6-2	305	15,477	4.1	631
35	GH	2-5	305	15,837	3.8	602
Timothy Kauffman						
Patty	RH	5-0	305	18,833	3.6	683
Star	RH	5-5	305	15,408	4.2	649
Earl M. Weir						
Roberta	RH	5-10	305	18,620	3.7	682
Cantell	RH	6-4	305	19,584	3.5	678
William P. Moore						
152	GH	6-11	305	17,143	4.0	681
271	GH	5-2	305	18,228	3.6	665
421	RH	4-4	294	17,952	3.7	665
110	RH	9-8	305	17,253	3.6	629
Evan Gill						
Ribon	RH	5-2	305	14,014	4.8	674
Stephen L. Stoltzfus						
Divie	RH	4-10	304	16,328	4.1	664
Joseph S. Bailey						
1 R	RH	5-9	305	14,879	4.4	659
Omer S. Smoker						
102	RH	3-8	305	18,420	3.6	656
Walmore						
531	RH	3-0	305	19,520	3.4	654
151	GH	6-6	305	17,747	3.6	642
331	RH	5-11	300	13,845	4.5	627
Merle J. King						
Dorc	RH	5-7	305	17,243	3.8	654
J. Elmer Lapp						
Rachel	RH	3-2	305	16,052	4.1	654
Robin	RH	8-3	267	16,090	4.0	651
Charles H. Gable						
154	RA	8-1	305	15,908	4.1	654
192	RA	4-4	305	14,236	4.4	622
202	RA	3-9	305	13,872	4.4	613
Samuel B. Acker						
266	GH	6-10	305	14,598	4.5	653
R 111	RH	7-5	305	13,807	4.6	634
R 157	RH	6-2	305	17,432	3.6	629
221	RH	7-5	305	15,603	3.9	607
H. R. & H. L. Brown						
YT21	RH	5-5	305	16,538	3.9	652
Arthur D. Hershey						
Miss	RH	5-1	300	16,610	3.9	651
Vernon C. Ruth						
Rose	RH	5-1	305	13,427	4.8	647
Wilmer L. Hostetter						
Duke	RH	3-5	305	16,204	4.0	646
Charles Stowe						
60	RH	4-1	300	16,125	4.0	645
Harold Umble						
Promise	RH	4-2	302	15,844	4.1	643
Piedjie	RH	8-3	305	16,163	3.9	629
H. & R. Mason						
22 B	RH	11-1	305	16,944	3.8	641
Jonas E. Stoltzfus						
Perbeth	RH	4-10	305	16,757	3.8	637
Harnish Bros.						
Peggy	GH	6-9	305	17,829	3.6	635
Helen	GH	4-5	305	15,945	4.0	630
Ben S. Beiler						
Oaks	RH	6-0	305	14,900	4.3	635
Ed Miller & H. Moore						
Maise	RH	5-4	305	16,906	3.7	632
Queen	RH	4-5	305	17,173	3.5	608
George P. Lamborn						
Fanny	RH	12-0	305	16,457	3.8	631
Cando	RH	4-2	305	16,206	3.8	621
Lloyd Mast						
Lois	RH	6-2	305	16,885	3.7	629
Applebrook Guernseys						
JVJulie	RG	8-5	305	11,521	5.4	625
Buttonwood Farms						
Pat	RBS	7-4	305	15,191	4.1	622
John H. Stanton						
44	RH	8-10	305	17,646	3.5	620
Sheeler Farm						
352	GH	2-2	305	16,791	3.7	619
Pierce & Widdowson						
Rammy 4	GH	6-5	285	14,582	4.2	618
Elmer Young						
125	GH	2-4	305	15,064	4.1	617
31	GH	3-2	305	15,628	3.9	613
72	GH	2-8	296	13,764	4.4	600

John Umble						
Delight	RH	5-7	285	13,193	4.7	615
E. Kent High						
31	GH	7-1	305	14,244	4.3	614
156	GH	2-11	305	14,386	4.2	603
Kimberton Fm Sch, Inc.						
Rita	RG	6-5	270	11,546	5.3	611
Mast Stoltzfus						
Lily	RH	4-8	289	13,529	4.5	609
J. R. & L. R. Moran						
70	GH	7-2	305	15,285	4.0	607
Kenneth B. Sellers						
4	GH	4-10	304	17,077	3.5	605
Harold R. Kulp						
Suzv	RH	4-5	305	18,386	3.3	600



COLMAN

**VITREOUS ENAMEL
STEEL SILOS**

**SEALED STORAGE
BOTTOM UNLOADING
SALES & SERVICES**

Distributed By
**STOLTZFUS SILO
EQUIPMENT**

**RD1, Box 77 Kinzer, Pa 17535
Phone 717-768-3873**



NEW HOLLAND
Super 717 FORAGE HARVESTER

**The country's only cutterhead
with reversible blades.
It's like getting an extra set
of knives at no extra cost.**



TACKLES THE BIG HARVESTING JOBS!

These reversible double-edge knives assure a short, clean, uniform cut -- as fine as 3/16-in. with 9 knives. And the built-in knife sharpener makes it easy to restore keen, factory-sharp edges to the knives.

CONVENIENT TERMS TO FIT YOUR BUDGET!!

A.B.C. Groff, Inc.
110 S Railroad Ave
New Holland
354 4191

L. H. Brubaker
350 Strasburg Pike
Lancaster
397-5179

C. E. Wiley & Son, Inc. Roy A. Brubaker
101 S. Lime St. 700 Woodcrest Ave
Quarryville Litzitz Pa
786-2895 626-7766

IH Production Boost Planned

International Harvester has announced plans for a one-third increase in production of its larger sized tractors, as a result of a \$14 million capital expansion program at its Farmall plant in Rock Island, Ill.

J. Patrick Kaine, president of IH's Agricultural - Industrial Equipment Division said at a press conference this morning, "Despite record output of these high horsepower tractors, continuing demand makes further production increases a 'must', at the earliest possible moment."

Kaine said that the program will mean more tractors by mid-'75 and full production by the end of that year. "This has been under development for about a year," he said. "It became a

reality as a direct result of the company's recently announced decision to increase engine production by over 50 percent." These engines are used in the tractors built at Farmall Plant. He further attributed the expansion decision to, "a foreseeable easing of some of the major supply problems which have been plaguing the industry in recent months."

The program is a part of IH's recently announced \$150 million capital expenditure program for 1974, which is up from \$105 million planned at the beginning of this fiscal year.

Commenting further on the decision to expand, Kaine said, "in view of the promising outlook for agriculture and our backlog of tractor orders, par-

ticularly those in this fastest growing, high horsepower category, we had just two choices. One was to build an entirely new facility which would require several years to bring on stream. We chose, instead to expand this facility, thus accelerating the movement of more tractors onto U. S. farms. Fortunately the Farmall assembly line had been completely revamped a few years ago and at that time, provisions for future expansion were designed into it."

Plant manager, T. V. McAllister said that the expansion phase of the program involves two building additions totaling over 46,000 square feet. The renovation project will cover an additional 300,000 square feet of floor space and the purchase and installation of over 50 sophisticated production machine tools.

About 500 additional people will eventually be added to the plant's payroll which currently numbers about 3100.

McAllister also unveiled a sketch of the plant's huge machining building which will be given an attractive exterior face-lift to enhance the neighborhood's environment and contribute to the city's over-all beautification program.

IH's Farmall plant was purchased in 1924 and is considered the "mother

plant" of the company's tractor manufacturing facilities. It was recently the scene of a celebration marking the assembly of the company's 5 millionth tractor - a feat claimed by no other tractor maker.

Total IH employment in the Quad Cities is about 7,000. This includes employees at its East Moline combine and planter facility and the recently completed sales region office in Davenport.

Mt. Joy Photography 4-H Club

The Mount Joy Photography Club held their sixth meeting on Tuesday, August 13, at Glossbrenner's United Methodist Church, Mount Joy.

Dan Hoy graded our record books and went over our photo albums with us. Jay Fisher assisted him. Mr. Hoy gave us suggestions on how we should arrange our pictures in our albums. This was in preparation for 4-H Achievement Day, August 15, at the Farm and Home Center.

We also planned a picnic for Tuesday, September 3, at 7 P.M. at Sico Park in Mount Joy. This will be our last meeting of the year.

Jere Swarr
News Reporter

Poultry Disease Closes Exhibit

An outbreak of a highly contagious and deadly poultry disease has prompted the Pennsylvania Department of Agriculture to close the poultry exhibit at the Crawford County Fair.

Dr. Everett Denlinger, director of the department's Bureau of Animal Industry, said the bird disease was identified Aug. 20 as infectious laryngotracheitis. He said the affected birds have been isolated and the exhibit closed to prevent the spread of the disease to other poultry flocks.

Denlinger said the disease does not affect humans and, therefore, does not pose a public health problem.

The first symptoms of the disease are watery eyes, extreme difficulty in breathing, coughing, sneezing and shaking of the head to dislodge exudate plugs in the windpipe.

Onset of the disease, according to Denlinger, is rapid and birds either die or recover in five to six days. Mortality ranges from ten to

70 percent and egg production drops sharply.

"It is obvious," said Denlinger, "that this disease can have a severe economic impact on poultry farmers. That is why they should be aware of first symptoms and isolate affected flocks."

The disease can be transmitted from bird to bird, dead bird to live bird, by infected buildings or by people wearing contaminated clothing, shoes and so forth. Recovered chickens may remain carriers for up to 24 months.

Denlinger urged poultrymen with infected flocks to maintain strict isolation on their own farms and avoid contact with other poultry operations.

He also urged poultrymen whose flocks show any health problem to contact a Pennsylvania Department of Agriculture regional office or the department's Regional Diagnostic Laboratory at Evans City.

NELSON WEAVER & SON

RD2
Lititz, Pa.

49% SOYBEAN MEAL

BULK or BAGGED

For the Lowest Prices in the Area
Call Today

PHONE 626-8538

SOLVE WET GRAIN PROBLEMS THIS FALL WITH A GT DRYER

REDUCE FIELD LOSS
AND IMPROVE GRAIN QUALITY!



250-350-50 Bushel Sizes
PTO and Electric Models



TOX-O-WIK® CONTINUOUS RECIRCULATING GRAIN DRYERS

WORLD'S LARGEST SELLING RECIRCULATING
BATCH GRAIN DRYERS BECAUSE . . .

- PRICE IS LOWER
- COSTS LESS TO OPERATE
- EASIER TO OPERATE
- DRIES MORE EFFICIENTLY
- WILL DRY 50 PER CENT MOISTURE DOWN TO 12-15 PER CENT MOISTURE

ON DISPLAY AT

SHENK FARM SERVICE

R.D.4, LITITZ, PA.

PHONE 626-4355

IM-PRUV-ALL

BENEFITS FROM IM-PRUV-ALL TREATED CORN SILAGE

1. More Palatable
2. Less run off
3. More TDN
4. More digestible protein
5. For every dollar invested you get over 2 dollars return in less shrinkage losses
6. More Vitamin A
7. Longer Bunk life
8. Takes 2 or more pound of grain per cow per day less to balance a ration
9. Takes less protein to balance a ration
10. Cured silage in 3 to 5 days.

IM-PRUV-ALL

SAVE FEED COSTS!

Have your Im-Pruv-All Dealer test your feed, balance your ration and SAVE YOU MONEY.

Test your ration and get a custom mineral to make up the deficiencies in YOUR feed.

IM-PRUV-ALL

SAVE FERTILIZER COSTS

Your Im-Pruv-All dealer will test your soil. This test will show the amount of N-P-K, all trace elements and lime needed. You may be applying more fertilizer than needed.

IM-PRUV-ALL

Im-Pruv-All is not a substitute for good management. It is a tool to help you manage more efficiently. If you want bigger profits, call the Im-Pruv-All Dealer in your area.

Southern Lancaster County	569-6042
Northern Lancaster County	733-4302
Chester County	215-932-3307
York County	252-3114
Dillsburg Area	717-432-3376
Shippensburg Area	717-532-9531
Adams County	359-5891
York Springs Area	528-4383
Perry & Juniata Counties	717-567-6764
Union & Snyder Counties	717-524-5454
Lebanon County	717-866-6710

IM-PRUV-ALL



In spite of showers and drizzling rain, people from all over the State gathered at the Bloomsburg Fairgrounds for the 1974 Edition of Ag Progress Days.

Ag Progress Days Large Crowds In Spite of Rain

A record crowd gathered Wednesday at the Bloomsburg Fairgrounds, Columbia County for the opening day of the 1974 Ag Progress Days.

Despite intermittent showers throughout the day, visitors wound their way through the machinery and craft exhibits, health service displays and booths concerning agribusiness in Pennsylvania.

During the day interested people flocked to "machinery row" to view demonstrations of silage harvesters, grain elevators

and milking equipment.

4-Hers did their part to represent agriculture by giving their award winning demonstrations on a variety of topics from DHIA testing to macrame.

Craftsmen from all over the State also gathered in the Exhibit buildings demonstrating their handiwork in carving, broom-making, pottery and material design.

During the rain, many people converged on the Hay and Silage Show which was held in the Exhibit buildings. Several area farmers had displays of their hay and

silage, among them were:

Jesse Balmer, Lancaster County; Daniel Brubaker, Lancaster; J. E. Lanius, York; Albert Moyer, Lebanon; Daniel Schlegel, Berks; Calvin Martin, Lancaster; R. J. Yost, Lancaster; Elwood Weidman, Lebanon; Paul Bollinger, Lebanon; and Donald Weidman, Lebanon.

Donald Brubaker and Thomas Zartman, both of RD1, Ephrata placed high in individual Hay competitions.

Winners in the Corn Silage Competition included:

Whole Corn Silage: 2nd -



During the afternoon rains, many visitors gathered in the Exhibit buildings to view the hay and corn silage displays.

Jacob Esh, Lancaster; 4th - Lester Blouch, Lebanon and 5th - Clarence Keener, Lancaster.

High Energy Corn Silage: 1st - Glenn Wissler, Lancaster and 3rd - Ammon Reiff, Lancaster.

Mainly Grass Silage: 3rd - Warren Bucher, Lebanon.

Mainly Grass Class 5 - Warren Bucher, Lebanon. Legume - Tom Zartman, Lancaster.

High Energy Corn Silage Class 2 - 2nd - Nathan Stoltzfus, Lancaster; 3rd - L. Bomberger, Lebanon; 4th - Don Lanius, York, 5th - Paul Rohrer, Lebanon.

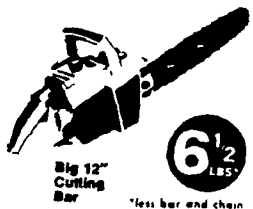
Officials of the show indicated that 120 exhibits, a record number had been placed on display. Activities carried on through Thursday with more machinery demonstrations planned as well as square dancing and events for children.



Craftsmen from all over the state displayed their handiwork as part of the Ag Progress Days.

Paving For The Package
About ten cents out of every dollar spent for farm-produced foods goes to pay for packaging costs. Paper products topped the list, accounting for 42 percent of the packaging costs. Metal containers accounted for 22 percent, glass, 9 percent, plastic, 9 percent, wood, textiles and miscellaneous, 18 percent.

**REMINGTON
MIGHTY
MITE** BANTON
CHAIN SAW



**EASY TO HANDLE
FUN TO USE**

This 6 1/2 pound Mighty Mite Remington Chain Saw is so versatile you'll use it for

Felling trees up to 2 feet thick
Cutting firewood
Trimming, pruning, clearing
Camping, summer homes
Building outdoor furniture

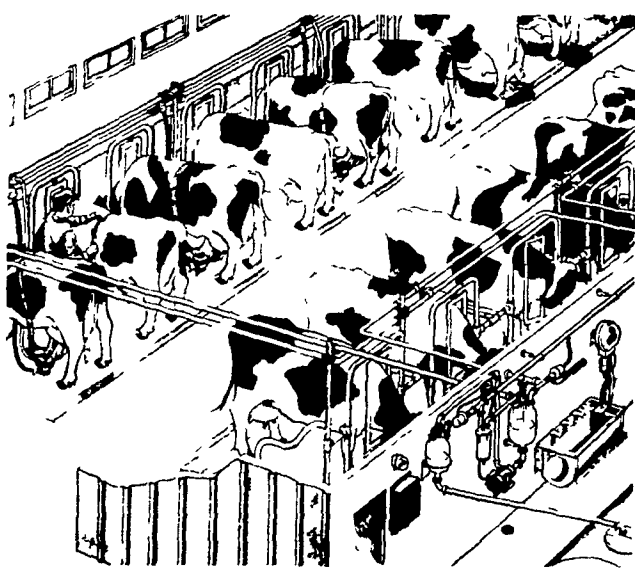
Fully automatic chain oiling for smoother cutting, longer chain life. You'll like its low tone muffler, cushioned grips and easy starting. Fully assembled ready to use. See it now.

TWO-YEAR WARRANTY **\$99.00**

**ALLEN H.
MATZ, INC.**

505 E MAIN
NEW HOLLAND, PA
354-2244

Pipeline Milking System



for the dairyman who wants more than just convenience!

Don't sacrifice good cow milking for pipeline convenience. It takes more than just fancy claims or tubes, hoses and electrical boxes to make a good pipeline milking system.

Only SURGE provides you with all of these bonus features needed for fast, safe and more convenient milking — the Surge Breaker Cup milking unit — unitized, standard stainless steel or glass milk lines — self adjusting CIP milk valves — Surge Alamo Vacuum System — Surge Tru Test Milk Meters and the Surge Electrobrain Pipeline Washer.

Call us today for the pipeline that offers more than just convenience.

LESTER B. BOLL

RD1, Lititz, Pa
Ph. 717-626-6198

GLENN E. HURST

RD2, East Earl, Pa
Ph. 215-445-6865

BRANDT'S FARM SUPPLY, INC.

601 E High St.
Elizabethtown, Pa.
Ph. 717-367-1221

**GROFF
EQUIPMENT**

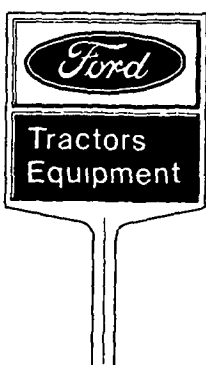
2W State St
Quarryville, Pa
Ph. 717-786-7225



Great values on used equipment.

3000 Ford all purpose Tractor (A-1 Condition)
6000 Ford Commander Tractor (Completely Overhauled)
901 Ford Diesel (Excellent Condition)
530 Ford Baler (OK)
Model 70 Lawn Tractor w-34" Mower (Priced Right)

It's only the beginning, after the sale is final, the red carpet treatment you get from the Friendly People at Lancaster Ford Tractor.



Lancaster Ford Tractor, Inc.

Take Flory Mill Exit off 283 and go 1/4 mile toward East Petersburg.

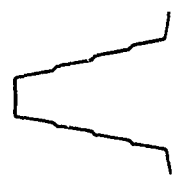
The New Home of the Friendly People
1655 ROHRERSTOWN ROAD

LANCASTER, PA. PHONE (717) 569-7063

SUPERIOR

GRAIN BINS AVAILABLE NOW EASTERN WAREHOUSE

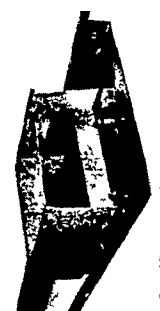
SUPERIOR



NEW HIGHER ROOF RIB
16 supporting angles on 3" ribs plus 35" pitch increases roof strength without costly trussing



FULL CIRCLE SAFETY RING
Standard on 24' diameter and larger, it is laced through each roof rib to provide a safe, rigid foothold and add strength to roof.



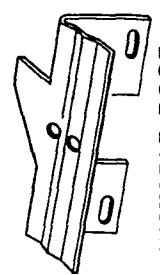
OPTIONAL AUTOMATIC AIR VENT
Louvers open and close automatically providing air outlet when pressure requires and moisture protection when fan is not in operation.



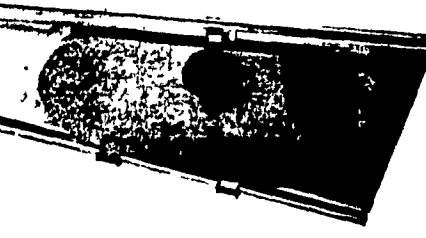
LARGER FILL CAP
Has wide, heavy gauge collar. 39" opening allows easier access and provides almost four times as much air exhaust area.



OPTIONAL SAFETY DECK
Located directly below the oblong manhole. Non-slip floor and galvanized hand rails assure your protection.



ADJUSTABLE ROOF FASTENING CLIPS
Securely fastens sidewall with roof. No drilling or punching necessary. Designed to close off roof corrugations yet allow moisture to escape.



OBLONG MANHOLE COVER
An extra large opening that accommodates the REALLY BIG man. Rolled edges for safety. Formed rubber gasket for moisture protection.

REMEMBER:
SUPERIOR GRAIN STORAGE, HANDLING AND DRYING EQUIPMENT IS THE FINEST AVAILABLE AT COMPETITIVE PRICES AND IT'S ALL MADE IN ONE LARGE FACTORY THAT ASSURES FAST, PERFECT FIT ERECTION.

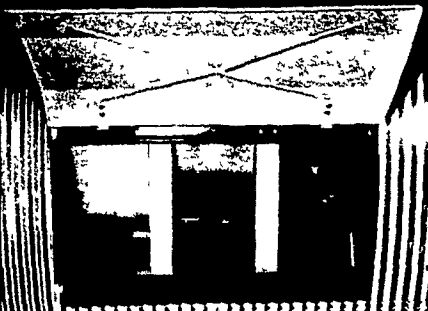
AVAILABLE FOR IMMEDIATE SHIPMENT

REMEMBER:
LAST YEAR'S LONG LINES AT YOUR LOCAL ELEVATOR? ON FARM STORAGE SYSTEM'S SAVE VALUABLE TIME!

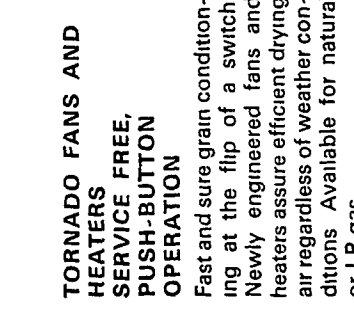
TIME MEANS MONEY

REMEMBER:
GRAIN SHORTAGES MEAN HIGHER PRICES FOR YOUR CROP. IF YOU HOLD IT YOURSELF AND SELL WHEN THE PRICE IS RIGHT.

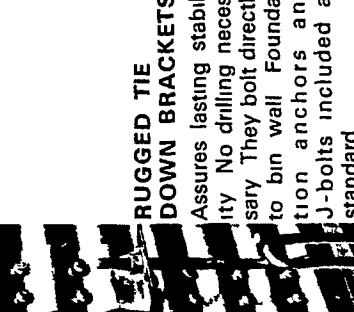
M. K. HOKE
EST. INC.
MANHEIM, PA.
665-2266



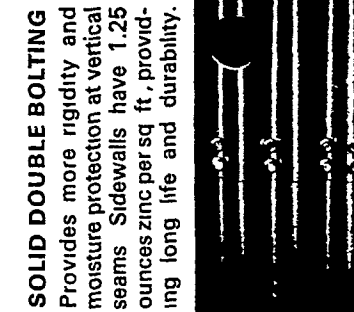
CORRUGATED SEAL DOOR WITH SWING-AWAY INNER DOOR
Provides convenient access. All-welded construction and corrugated frame gives extra strength and an airtight seal



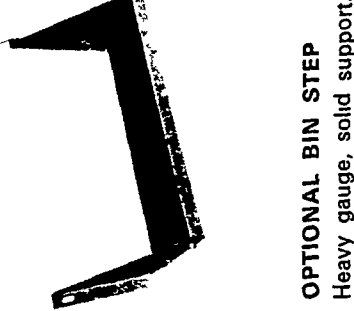
TORNADO FANS AND HEATERS SERVICE FREE, PUSH-BUTTON OPERATION
Fast and sure grain conditioning at the flip of a switch. Newly engineered fans and heaters assure efficient drying air regardless of weather conditions. Available for natural or LP gas.



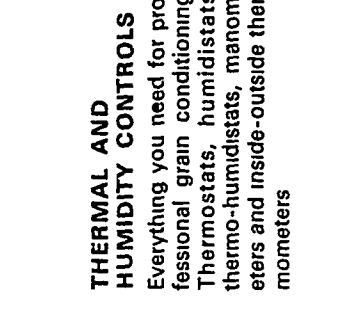
RUGGED TIE DOWN BRACKETS
Assures lasting stability. No drilling necessary. They bolt directly to bin wall. Foundation anchors and J-bolts included as standard.



SOLID DOUBLE BOLTING
Provides more rigidity and moisture protection at vertical seams. Sidewalls have 1.25 ounces zinc per sq. ft., providing long life and durability.



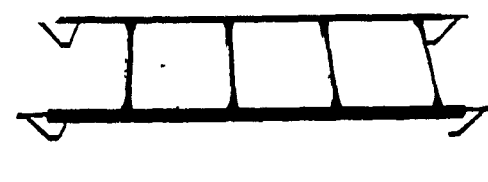
OPTIONAL BIN STEP
Heavy gauge, solid support.



THERMAL AND HUMIDITY CONTROLS
Everything you need for professional grain conditioning. Thermostats, humidistats, thermo-humidistats, manometers and inside-outside thermometers.



BASE ANGLE RING
Sturdy, pre-drilled for fast erection.



OPTIONAL LADDERS
For easy and safe access to manholes for grain inspection. Conforms to National Safety Act specifications.

M. K. HOKE EST., INC.
Manheim, Pa. 17545

Please Send More Information On:

- ☐ GRAIN BINS & DRYING
- ☐ FARM BUILDINGS
- ☐ COMMERCIAL BUILDINGS
- ☐ BULK FEED BINS
- ☐ TRANSPORT AUGERS
- ☐ UTILITY AUGERS
- ☐ HAVE A REPRESENTATIVE CALL

NAME _____

ADDRESS _____

PHONE _____

GET YOUR INVESTMENT BACK IN ONE YEAR



Gary Myer, left, chairman of the Elizabethtown Jaycees Marketplace Fair committee, and his publicity chairman Joe Maher, discuss some of

the things they'll be doing this year. The fair is scheduled for September 18-20 at the Elizabethtown Community Park.

Fair Is

(Continued From Page 1)

when we were kids. It was the biggest thing of the year. And I guess a lot of us want our kids to have that same experience."

We asked Myer how they had gotten the fair started, what their plans are for the future, and how the community feels about having a fair again. "Our Marketplace Fair, which is what we're calling it this year, actually grew out of our annual Jaycee Community Picnic, which had been held for about 20 years. Three years ago, we decided to have a festival, with rides, games and a food stand. And this year we thought we'd try to move into some of the traditional things that have always been done at community fairs.

"We don't have any livestock competition at all this year, but we do have the home economics and crafts competitions - the sewing, baked goods, and canning competitions. We'll also have fruits and vegetables,

grains and dairy products. We'll be giving out the same prizes they give out at the other fairs. We copied our premium list right out of the state manual."

Myer pointed out that the state probably won't give any premium money to the fair this year, but he said the Jaycees are prepared to stick out the three-year probation period required before the state will reimburse half the premium money awarded.

The biggest problem in getting started, Myer said, is trying to predict the response they'll get to their very first competition. "We've had some publicity on the fair, and we have entry blanks in several different stores, but we still don't know what to expect. We don't know what to plan for."

As an outgrowth of the annual Community Festival, the Marketplace Fair has a pretty solid base on which to grow. The Jaycees have managed to draw very good crowds to the festival, and for the fair they plan to repeat the features which have been drawing cards in

the past. There are rides, a few games, a food stand run by the E-Town Jayettes, and a fireworks display. "We spent about \$2000 on the fireworks, but I think it was worth it because we had a lot of business we otherwise wouldn't have had."

Attractions this year will include the fireworks on

Saturday night, a battle of the bands on Wednesday and Thursday nights, free kiddie rides and refreshments on Saturday afternoon for children 12 and under, and a flea market. They've also invited some other Jaycee organizations and fire companies to come in and run stands.

"I think the festival worked because we gave the people their money's worth," Myer said. "All the games, for example, are run by local people who give out lots of prizes. We don't want any clip artists or sice shows at our fair."

If this year's fair goes over well, Myer said they'll probably include at least some livestock competition next year. "We'll have a problem then," Myer said, "because we'll have to start thinking about finding another facility. We use the community park now, but that could get cramped if we get much bigger."

Persons interested in entering exhibits can do so on Tuesday, Sept. 17 from 8 a.m. until 10 p.m. and Wednesday the 18th from 8 a.m. until 7 p.m. Judging by associate county agent Arnold Lueck and extension home economist Doris Thomas will begin at 7:30 p.m. on Wednesday. An entry fee of 25-cents per

department will be charged, entries allowed in each with an unlimited number of department.

HAY WANTED

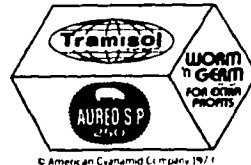
Kaolin Mushroom Farms Inc.

CALL
1-215-268-2262

Stevens Feed Mill, Inc.

offers hog farmers in Lancaster county a new program to help keep your hogs "insides clean"

*Knock out worms with TRAMISOL, the wormer that gets the four major species of worms in the intestines, and lungs



*Maintain healthy hogs with feeds containing AUREO S-P 250. Improves weight gains and feed efficiency by helping to prevent scours, rhinitis and cervical abscesses.

This year help keep your hogs "inside clean" with TRAMISOL and AUREO S-P 250.

Call us today for more information about our

WORM 'N GERM program using

- Stevens Pig Grower JJ 250
- Stevens Hog Grower
- Stevens Hog Finisher
- Stevens Worming Feed

STEVENS FEED MILL, INC.

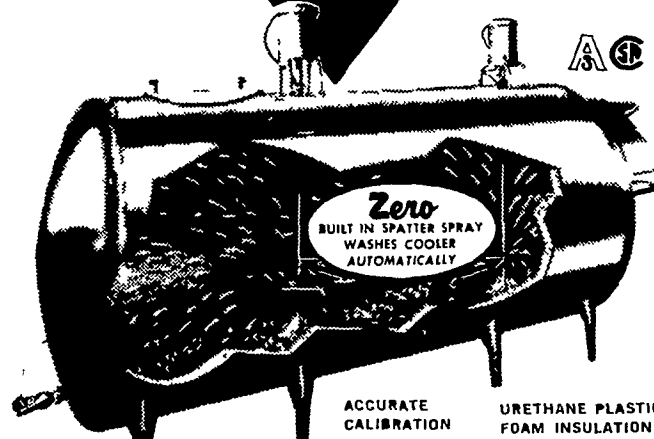
Stevens, Pa. Ph: 215-267-2150
or 717-733-2153

**Announcing That We Sell
and Service the ...**

NEW MODEL 70'S

Zero

COMPLETELY AUTOMATED
VACUUM AND NON VACUUM
BULK MILK COOLERS
—WITH BUILT-IN SPATTER-SPRAY
AUTOMATIC WASHER



**SAVE MANY HOURS OF CLEAN-UP TIME
EVERY WEEK—AND HAVE A CLEANER BULK TANK!**

If you need a new, larger bulk milk tank—investigate the new Model "Seventies" ZERO! For it's the only farm bulk milk tank on the market today that has a completely-automated, built-in, "push-button" self-cleaning and sanitizing system. Other bulk milk tank manufacturers have copied ZERO's round design and vacuum. But there's still no bulk tank cleaning system that cleans as thoroughly as ZERO's patented, built-in SPATTER-SPRAY Automatic Washer.

See above how the Spatter-Spray's propellers hurl a cross-fire of detergent solution—with "tornado" force—against the tank's entire, stainless steel interior for thorough cleaning that's necessary for high-quality milk. Official records show bacteria averages have been greatly reduced. Standard capacities, 100 through 6000 gallons. Has dust-tight, insect-tight lids. And many more advantages.

Come in, Write or Phone for Full Information!

MARVIN J. HORST
DAIRY EQUIPMENT

R.D.1 (Iona) Lebanon, Pa.
Phone 717-272-0871
Located on Rt. 897
Between Schaefferstown & Lebanon
Zero Dealer for over 20 Years

Zero — PIONEER OF FARM BULK MILK COOLERS

NEW For Interior Farm Buildings

VOCO FARM WHITE

VOCO II IS THE PROVEN WHITEWASH THAT IS NATURALLY ADHESIVE
Voco II is NOT A LIME whitewash
Voco II will not flake or scale off
Voco II dries white

APPLIED BY
RICHARD R. FORRY & SON
Spraying

2020 Horseshoe Road, Lancaster, Pa.
Phone 717-397-0035
We are also equipped to serve you with modern equipment in all your areas of crop spraying

STIHL The World's Leader in **CHAIN SAWS**
MODELS FROM 2 to 16 H.P.

FEATURING:

- Anti-Vibration Systems
- Automatic Oiling on All Models
- 40 Years Experience in Design and Production

John L. Stauffer
REPAIR SERVICE
R.D. 2 East Earl, Pa.
Ph 215-445-6175
1/2 MILE NORTH OF
GOODVILLE ON
UNION GROVE ROAD

A & B Sales & Service
R.D. 1 RONKS, PA
2 Miles South of
Route 23 Along
772 thru Monterey

full power...
full time

DEUTZ DOES IT (SAY DOYTZ)

with exclusive air-cooled diesel engines

Deutz tractors deliver full-rated power all the time, under all conditions. "Torque-Span Power" lets you pull through hard spots without shifting gears. You have to see the Deutz tractor to appreciate its superiority.

STAUFFER DIESEL, Inc.
312 W. Main St. New Holland, Pa.
Ph 717 354 4181

Ready To Help

[Continued From Page 1]

this summer. Although Don was not eligible to go on to the American Conference in Manhattan, Kansas nonetheless he finished just points away from being one of the top Co-op students in the State.

Leadership is also one of Don's qualities as he has served his chapter and county FFA as an officer. He was also a delegate to the FFA Activities Week where he helped revise and amend the State FFA constitution. Along with his regular project work, Don has also

been busy showing his vegetables and dairy animals at the area fairs.

He has shown the Reserve Champion Dairy Animal at the Ephrata Fair along with award winning garden produce and hay.

Don has also taken honors at the Pa. Jr. Dairy Show in Harrisburg with this Ayrshire cows.

Although his FFA and farm work keeps him busy, Don admits that he likes sports and plays when ever he can. He has been on the FFA volleyball and softball

teams.

When asked what he would like to do when he finishes high school, Don remarked that he would like to farm but to also help other underprivileged farmers in other nations.

"So often we in this country take things for granted," he remarked, "but in other countries farmers are struggling for everything we find so easy to have."

"I would like to help those people in some way, although I'm not sure just how I can."

Don's leadership abilities and his concern for others is truly commendable for a young man his age.

Don will be applying for the Keystone Farming Degree this Fall and if he should win the award for outstanding FFA work, he would be the fourth son of Mr. and Mrs. John W. Weaver to have won the award. That would make the Weaver's one of the very few couples to ever have had four



Don began his dairy projects after winning the County FFA Chain Calf a few years ago. Since then he has been building up his own herd of Ayrshires.

sons win such an honor.

The chances for five Keystone Farmers in one

family is however pretty

good as Don's younger brother has expressed a

desire to work like his

brothers and hopefully be number five.

BINKLEY & HURST BROS. ASPHALT PAVING — EXCAVATING GRADING

INSTALLATION OF SEPTIC TANKS
AND DRAINFIELDS

FOR FREE ESTIMATES CALL 626-4705



Lititz RD4
Rothsville Station Road

Will your feed efficiency measure up to Mol-Mix?

To any cattleman, whether he's a feedlot operator or a cow-calf man, feed efficiency is the name of the game

But mere supplementation may not be the whole answer. If you choose an inferior brand, you may just be wasting your money.

Mol-Mix liquid feed supplement contains extra "performance oriented" ingredients that many others don't have. Things like phosphoric acid, ammonium polyphosphate, corn distillers solubles, and condensed fermented corn extractives. A feed supplement, as with any manufactured product, is no better than the quality of its construction. You get what you pay for. Mol-Mix is made with the best ingredients available.

It's just an out and out fact that Mol-Mix will make more net profits for you. Some have reported as much as \$5.00 return for every dollar invested in Mol-Mix.

Stop in at your Mol-Mix dealer and find out how. He may just have a nice surprise for you.



Mol-Mix
liquid supplements

JOHN Z. MARTIN

New Holland RD1
Phone 717-354-5848



Kenneth S. Lewis

Lewis Gets DVC Honor Scholarship

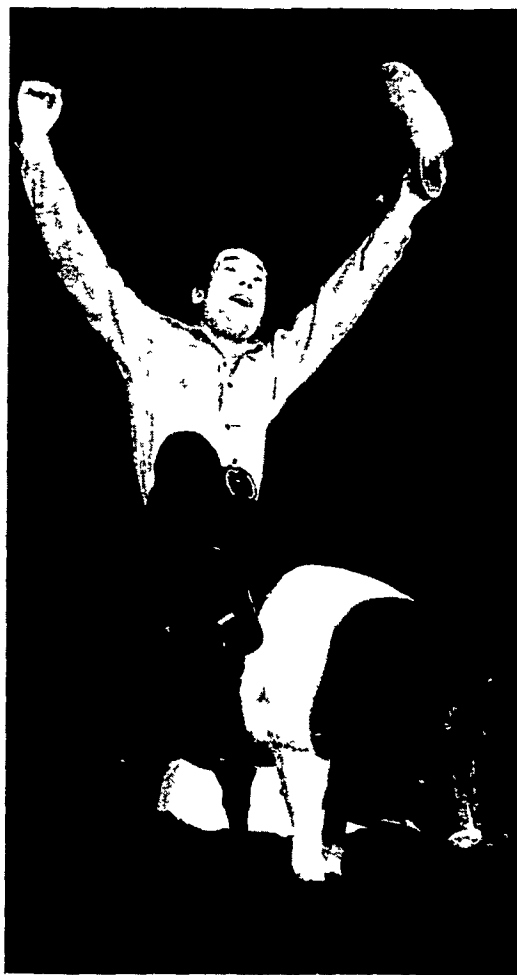
Kenneth S. Lewis, who will begin his studies at Delaware Valley College this Fall, has been awarded an honor scholarship. Kenneth is the son of Mr. and Mrs. George M. Lewis of 606 Stony Battery Road, Landisville.

The scholarships are awarded to incoming freshmen whose scores and classroom records indicate that they have the potential to be outstanding students.

These scholarships, in the amount of \$500.00, are renewable each year providing the recipient maintains high academic and citizenship standards. This is the second year for the honor scholarship program.

Kenneth is a graduate of Hempfield High School and he will be majoring in Animal Husbandry.

Before You Start Riding High on the Hog...



Talk to the Professionals

Don't gamble with your hog raising investment. Big Dutchman's controlled confinement systems regulate every step of the hog raising process... nothing is left to chance.

When it comes to return on investment, you don't want to gamble with unproven equipment. Big Dutchman was the first to automate the farm and our hog confinement systems have over 12 years of farm-proven experience.

Let us show you how to start planning for a professional hog confinement complex.

HERSHEY EQUIPMENT Co., Inc.

215 Diller Avenue

New Holland, Pa.

Phone (717) 354-5168 or (717) 872-5111

AUTHORIZED **Big Dutchman** DISTRIBUTOR

ROBERT GUTSHALL
(717) 933-4616

Lancaster Pipe & distributors

Acorn unloaders

bunk feeders

tube feeders

generators

chute hoppers

Self Unloading Silage Carts

Cattle and hog feeders

Automatic roller mills

GUTSHALL'S
SILO
REPAIR WORK

RD1
Worcester, Pa. 17567



(Acorn Model 2414), 24" impeller

Model 2012, 19" impeller

Model 3013, 27" impeller

New Negley-Miller Silos

silo blowers

conveyors

barn cleaners

calf stalls

free stalls

cow mats

barn fans

Ritchie water fountains

Mail Box Market

For Sale - Billy Goat, 6 mos. old. Also goats milk. 717-656-9338

For Sale - Alfalfa Drill and Angus Steers and Heifers. 717-442-4510

For Sale - 16 in. Papez ensilage cutter with 65 ft. pipe, 4 sets knives and set shredder bars. Also 7 ft. McCormick mower with 5 H.P. Wisconsin engine. Willis N. Zimmermann, East Earl RD1, Pa. 17519 on Weaverland Road.

Tractor parts for an International 606 tractor, pressure plate, clutch disc, and throw out bearing, like new. Make reasonable offer. Call 717-789-3905 on Saturdays. J. C. Palmer, P.O. Box 97, Blain, Pa. 17006

Wanted - Used corn crib, any type in good condition. Write or phone in A.M. Roland E. Epp, RD2, Box 590A, Coopersburg, Pa. 18036 Ph: 215-965-9401

For Sale - Dia. T. Truck Y tag 16 ft. van body with L.P. Heater. For appointment call 944-8811 Fleetwood.

For Sale - 701 New Idea Uni-System 2 row corn head and husker, combine has corn attachments, also 11 ft. header. Call 215-682-2824

For Sale - Fox field chopper with single row corn head. Excellent working condition \$750.00 Merryman Farm, Lansdale, Pa. Ph. 215-584-4410

For Sale - Arthur 71 Seed Wheat, certified last year \$5.00 bu. 1-215-593-6731

Nice 10 mo. old Dorset Ram, a twin. Phone 717-665-6664

Wanted - a good used flail chopper for green chopping. Call 215-593-5044

For Sale - Tractor parts for Int. 606 Pressure Plate, Clutch Disc and throw out bearing, like new. Make reasonable offer 717-789-3904

For Sale - John Deere corn picker 2 row; No. 227 Multitube good condition; New Holland No. 26 Super throw blower like new; Teka Petus Rye. After 5 P.M. Phone 717-944-3044

For Sale - Choice Purebred Shropshire Rams, ewes and Lambs. Visitor always welcome. Paul Eberly, Kleinfeltersville, 717-949-3653

Wanted to Buy - 20 or 24 12 or 16 inch disc harrow, pull behind type suitable for John Deere H. Ed Kintzelman, 28 Orange St., Elizabethtown 367-5822

For Sale - Fox ensilage cutter with screen, good condition \$775. Apply to Elam B. Stoltzfus, RD3, Box 147, Quarryville, Pa. 17566

For Sale - 1 Registered Holstein heifer due the end of September. Sired by Dina Charm. Bred to a Kingpin son from a 27,000 milk Dam. Phone 717-933-4224

For Sale - Registered Service Age Gay Bull, good type, Dam had over 600 lbs. Fat, \$300. Can deliver. Phone 717-665-4239

Custom silo filling, wide or narrow rows, can apply Anhydrous Ammonia. Also 20 Agway free stalls for sale \$5.00 each. 717-656-8020

For Sale - Registered Hagan Daughter, 3 yr. old, recently fresh \$850. Mini-Bike 3 HP \$70. 717-872-6131

For Sale - 12 Marietta redwood silo doors, \$5. a piece. Call 215-593-5345

For Sale - New steel wheels for 10A Manure Spreader; Wanted - Used coal range in good condition. 717-354-9324

For Sale - 2 14 ft. Coby Steel Body rear unloading corn or forage wagons, a 28 ft. pipe frame hay elevator with wheels, two 50 bu. round cast iron bottom hog feeders, a three bottom 16 in John Deere Plow. 717-582-2348

Free - Chihuahua Fox Terrier mixed dog 3 years old, House broke, Good watch dog. Paul M. Halligan, E. Farmersville Rd. aside of Equipment Co.

For Sale - 3 Purebred Guernsey Heifers ages 15 months thru 27 months. 717-442-4085

For Sale - Sauder manure loader, fits Ford and Ferguson tractors, 1/3 or reasonable offer. Phone 215-267-2686

For Sale - 80 50 pound feeder pigs, price 60 and 30. John B. Stoltzfus, RD1, Box 158, Kirkwood, Pa.

For Sale - Lumber 2-10x12 17 ft. Beam; 50 pieces 3x4 12 ft. Also other used lumber; Starline tank spreader. 717-733-1048

For Sale - 15 Cow registered Holstein Dairy Herd. Ten due until December 31. DHIA tested. Bred to top NEBA sires. Coburn, Pa. 814-349-8393

For Sale - New, never used, 289 high performance cam, 310 duration, 460 lift; solid lifters; aluminum super light valve spring retainers; light-weight push rods; and Mr. Gasket timing chain and gear set; completely rebuilt dual point distributor set up for maximum performance at speed shop; also used (but in good condition) high-RPM valve springs. Parts fit 221, 260, 289, 302 and some fit 351 Windsor. Phone 656-8275 after 5:30 P.M.

For Sale - 24 Silo doors for tile silo. 2 in. lumber used, in good condition. 717-354-0297

Custom made portable feed and grain blower, PTO drive. Sutorbilt 7M pump, 28" air lock. 717-653-1568

Wanted - Steel wheels for Oliver 88 tractor. Levi Stoltzfus, Box 49, Kirkwood, Pa. 17536

Wanted - Complete set of steel wheels for John Deere B or Farnall H. Call 215-682-6441

For Sale - 12 x 30 ft. wooden silo with dome metal roof, contains over 1000 sq. ft. of 2 x 5 in boards suitable for flooring, best offer. 717-569-0769

For Sale - Chester White boars and open gilts: sired by Res. Chp. Mo. State Fair '73. Figures BF. 92 L. E. 607 Days 144 Feed Eff 2.55. Delivery available. Ed Hildebrand, RD3, Dillsburg, Pa. 17019 717-766-3083

For Sale - B Allis Chalmers tractor with 5 ft. rotary mower, good condition, recently painted. 215-693-3207

For Sale - Universal moisture Tester in new condition. Also two Holstein bull calves. 717-225-4944

For Sale - Cleaned seed Rye. Call Mrk N. Good, 717-626-6055

Nutrena C.L.S. Dairymen, check this new way to use urea



New, patented Nutrena Controlled Release CLS controls the release rate of protein-building nitrogen in the rumen. That makes urea more useable. It also means an extra margin of safety from urea toxicity—important in free-choice feeding.

Patented Nutrena Controlled Release CLS: mix, top dress, or feed free choice in lick feeders.

SWATARA CREEK MILLS

RD1, MYERSTOWN, PA.
PHONE (717) 933-4111
CALL COLLECT

ELMER SHREINER

T-A GOOD'S FEED MILL
RD 1, New Providence Pa
Phone 717-786-2500

FOR BEST RESULTS APPLY ERTH-RITE NOW

1. ERTH-RITE will condition your soil for the Spring planting.
2. ERTH-RITE will not leech away, it works to release minerals over the winter.



**Manufacturers of ERTH-RITE
Bio-Dynamic Soil Conditioners.**

R.D. 1 Gap, Pa. 17527 Phone 717-442-4171

BEAT THE SPRING RUSH! BUY NOW!

Also see us about Perma-Guard, Natural Insecticide, Feed-Rite for silage and Maxicrop liquidified seaweed



**High Speed
Pump, Three
Tank Sizes
To Fit
Your Needs**

Badger's Liquid Manure Pump and Spreader Tanks let you dispose of manure in a hurry. High performance pump agitates thoroughly—can empty pit at rate of 2800 gallons per minute. Match tank sizes to your needs—1500, 2300, and 3000 gallon models available. Rugged tanks with full length skid supports, unload in 5-6 minutes. 1500 and 2300 gallon models can be converted to vacuum spreaders if desired. Lets you do more jobs with one tank. Badger Manure injector can be used with all spreader tanks. Get more details about the Badger system from your nearest dealer.

**See Your Local
Badger Dealer**



LLOYD E. KREIDER

RD #1
Cochranville, Pa
Ph [215] 932-2934

CARL L. SHIRK

RD #5
Lebanon, Pa
Ph 274-1436

**GRUMELLI'S FARM
SERVICE**

Mechanics Grove
Quarryville, Pa.
Ph 786-7318

**SHOW-EASE STALL
CO.**

523 Willow Rd
Lancaster, Pa
Ph 299-2536

ISAAC W. HURST

RD #1
East Earl, Pa.
Ph [215] 445-5767

CHORE-TIME

NEW CAGE FEEDING SYSTEM



Feed is your biggest out-of-pocket cost. Cut it just 1 percent - without cutting production - and that's money in your pocket.

Our new cage feeder helps you do just that. Because it uses a new feeding principle poultrymen have proved will work.

It's our experience birds prefer feed that hasn't been picked over. They eat more, convert feed better and are more productive. So we designed our new cage feeding system to deliver fresh, fine-ground feed or crumbles to every bird in a closed tube.

CHORE-TIME

Made to work.
Built to last.

WE SELL, SERVICE and INSTALL

E. M. HERR EQUIPMENT, INC.

R.D.1, Willow Street

717-464-3321

Mail Box Market

For Sale - 48 piece silverware table set. Samuel E. Merkey, RD2, Manheim, 17545 Box 223, Phone 717-653-4743

For Sale - Full Blooded St. Bernard puppies. Also Male Bassett pup. Henry Beiler, 129 S. Maple Ave., Leola, Pa. 17540

For Sale - 300 bushel of cleaned seed Rye \$4.50 per bushel; also For Sale Grove Hydro-drive Forage Box. 717-872-4058

For Sale - Chester White Purebred male hog. Farm Show Stock, 6 mo. old. Ross H. Lowe, near New Park. Phone 717-382-4288

Wanted - Experienced man for dairy farm, house and benefits. References required. 717-964-3428

For Sale - John Deere Model 38 Forage Harvester with 2 row wide head, 1000 RPM's good condition. 717-548-2559

For Sale - International 140 tractor with single row cultivator and tobacco hoers, like new. 717-367-3106

LARGEST STOCK IN THE AREA

74-D Club Cabs & Pickups & Vans
74-D 600 16 ft Van P S 2 Speed Rear

PETTICOFFER DODGE, INC.

Route 230 East
Next to Shopping Center
Elizabethtown, Pa

Mail Box Market

For Sale - Lancaster Level Flo silage spreader; 80 gal. electric hot water heater A. O. Smith; SS wash tubs; DeLaval Model 74 milker pump; 40 ft. endless belt. 717-362-9233

Wanted to Buy - Kerosene tank, not less than 100 gallons. Elam L. Stoltzfus, Bird-in-Hand RD1, Box 170, Pa. 17505

Wanted - Round steel grain bin about 2500-3300 bushel capacity. 717-865-3538

For Sale - 5000 tobacco lath. Also silo lids for 50 ft. solid concrete silo in good condition. Clarence M. Hoover, RD1, New Holland, 717-656-7898

For Sale - 1963 VW car \$225. Grinder mixer \$375. J.D. No. 5 mower \$75. J.D. 4 bar rake \$75. 717-927-6251

For Sale - Classey, friendly 4 year old small horse, Bay, Gelding, Green. Great potential. Will jump 4 feet. 215-593-6143

For Sale - C 1300 International truck with or without 10 foot bed, make offer 717-865-3046

For Sale - John Deere power unit 60 H.P. with starter and clutch. Amos L. Fisher, RD1 Box 108, Bird-in-Hand, Pa.

For Sale - 1 Sorrel mare, riding horse; 1 Briggs 7 Horse engine with electric start and alternator; 1 12 hole hog feeder, holds approx. 1 1/2 tons. Henry R. Miller, 2714 Creek Hill Road, Lancaster, Penna.

Mail Box Market

For Sale - Allis Chalmers W D tractor; Allis Chalmers Harvester with grass head and corn head; Stauffer forage wagon. 215-445-6565

For Sale - Proven Hampshire yearling Ram, several ewe and ram lambs. H. J. Showalter, 109 Fulton St., Akron, Pa.

For Sale - 4 Grade Holstein Heifers due shortly; 2 bred to Ivanhoe star. Also purebred Holstein bull sired by R Maple. 6 months old out of 23,000 lbs. Ivanhoe Jack Dam. Marvin K. Meyer, RD2, Annville, Pa. 717-867-1445

For Sale - 14 cubic ft. refrigerator. Call 215-267-2251

For Sale - McCormick 1 PR corn picker with John Deere engine in fair condition \$350. Abram King, 881 Eshleman Mill Road, Lancaster, Pa. 1/2 mile south of Rocky Springs.

For Sale - Pickles \$2.00 per basket or 10 cents per pound. Levi L. Beiler, RD3, Box 83, Loop Rd., Quarryville, Pa. 17566

For Sale - 20 Feeder Pigs. 717-656-7381

For Sale - 1 pretty brown and white Nanny goat. \$25.00. 1-717-862-3785

For Sale - 2 row Allis Chalmers Forage Harvester Model 780 in good condition; 8 roll away egg nests. Honey Brook 215-273-3487

Wanted To Buy - Used portable welder. Phone 717-949-2011

Mail Box Market

For Sale - No. 7 McCormick Deering ensilage cutter with pipe, good condition; also McCormick Deering PTO corn binder. 717-656-7538

For Sale - Allis Chalmers Model WC with Chev. V8 engine, runs good. 717-292-1343

For Sale - One row International potato digger, two row New Idea picker-sheller, 4 row International model 55 corn planter and favorite gravity bin or new 8 ton running gear. Also wanted Farmall Super C-fast hitch. Phone 717-784-6359

For Sale - No. 10 New Idea corn picker \$700. 460 New Holland Haybine both good condition. Dale Hackman, RD3, Lewisburg, Pa. 717-524-4901

For Sale - 5 yr. old Standardbred buggy horse well broke; 1 pair Peafowl; part Boston Terrier pups, \$5.00 each. 717-656-6801

For Sale - Double tobacco ladders, 20 ft. long. 717-687-6361

For Sale - 100 feeder pigs from 40 to 60 lbs. 48 cents to first buyer. A. S. Kinsinger, Gordonville, Pa.

For Sale - International Mower \$100.00; 1 1/2 ton round hog feeder \$50. Wilmer B. Kurtz, Denver RD2, Phone 215-267-5641

For Sale - Two row mounted corn picker, Oliver Model 4. Will sell with or without tractor. 717-964-3428

For Sale - 50 Feeder Pigs. 717-653-5536

Mail Box Market

For Sale - Purebred Duroc and Poland Boars, both from production tested herd sires. William Sweigard, Halifax, Pa. 717-896-3365

For Sale - Seed Rye. Robert Ginder, RD3, Elizabethtown, Pa. 717-367-3820

For Sale - 100 ft. of Lancaster Level Flo, 9" silo fill pipe. Used one year. 717-687-8240

Seed Wheat for sale, cleaned and treated, grown from registered Abe, \$7.00 a bushel. 717-684-3960

Help Wanted - Experienced tobacco helper. 717-653-5536

For Sale - Esco bulk milk tank calibrates at 440 gallons, Walker stamp in good condition. Daniel J. Stoltzfus, Honey Brook RD2, Box 38A, 19344 along Churchtown Caimbridge Road.

For Sale - 2 good 5 x 15 front tractor tires; 17 40 lb. feeder pigs. 717-733-2584

Help Wanted - Truck driver for live poultry hauling, straight truck and tractor trailer. Call for appointment. 717-684-2228

For Sale - (2) No. 9 M.C. Ensilage cutters (excellent cond.); 1 I.P.R. corn picker; 322 New Idea picker; J. D. Corn Binder with loader (good cond.); McDeering cornbinder and loader. Aaron Miller, RD1, Bird-in-Hand, Pa.

Wanted to Buy - Wetmore or Oliver 385 Hammermill with blower. 717-935-2994

Mail Box Market

For Sale - Registered Guernsey Heifers. Age 1 month to 1 year. Out of good cows. Also AKC Registered Saint Bernards. 1 male - 3 yr. old - good stud. 2 females 2 yrs. old and 4 year old. Good for breeding. 717-244-7400

For Sale - Arthur 71 Seed Wheat from certified crop. Cleaned and treated. 717-354-0476

For Sale - Hog equipment, Farrowing crates, feeders, waterbowls and pens, galvanized steel, all like new. 656-9548

For Sale - Baby Furniture; Mobile Home axles. 215-267-5345

For Sale - 4 year old stand-bred Carriage Horse, traffic sale. Harry Reiff, 101 Glenn Brook Rd., Leola, Pa.

For Sale - Sodbuster Roto Tiller, 4 H.P. Briggs and Stratton motor, excellent condition. 717-285-5534

For Sale - 8 can milk cooler; 25 milk cans; 1 Conde milker unit and pump; 1 2 HP Electric Waterer; 2 DeLaval Milker Units with magnetic pulsations later type. Jonas M. Beiler, RD1 Ronks, Pa. 17572 along Lynnwood Road.

For Sale - Reg. 2 yr. old Heifer just fresh, records and health charts available. Registered bull by Double Triune rady for heifer service, also records on Dam. Elmer F. Risher, RD1, Ronks, Pa., Pond Road 1 1/4 mile northwest of Intercourse.

[Continued On Page 26]

SPECIAL

A-1 504 TRACTOR \$2,490.00 TILL SEPT. 7

USED EQUIPMENT

2 Row Forage Harvester (2) Fox Blowers
(2) 4 Row 56 I.H. Planters Int 225 Hay Swather
260 & 251 Fast Hitch Planters I.H. 2A Hay Conditioner
Int 46 Baler John Bean 502 Speed Sprayer
#7 Fertilizer Distributor

NEW EQUIPMENT

Int 110 Forage Box w/330 Running Gear \$2,390
555 & 650 Forage Harvesters Bale King Hay Wagons
Int 990 Mower Conditioner 100 Hydro
Int 1290 Mower Conditioner 710 AUTOMATIC PLOWS

LARGE QUANTITY OF
NEW & USED FORAGE BLOWERS

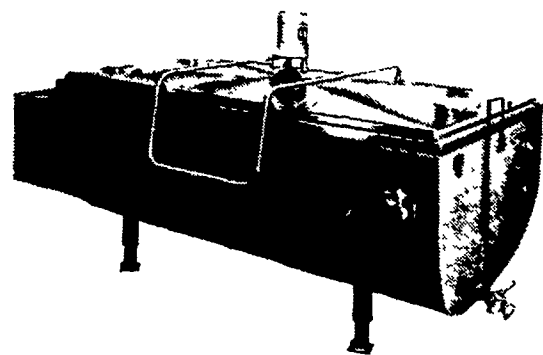
BIG SALE

ON USED

COMPRESSORS

- | | | | |
|-----|-------|--------------------------|-------|
| (1) | 1/2 | COPELAND | |
| (2) | 1 | LEHIGH | |
| (4) | 1 | COPELAND | |
| (2) | 1 | TECUMSEH | |
| (1) | 1 | DECER | |
| (8) | 1 1/2 | COPELAND | |
| (1) | 1 1/2 | TECUMSEH | |
| (2) | 2 | FRIGIDAIRE | |
| (3) | 2 | LEHIGH | |
| (4) | 2 | TECUMSEH | |
| (2) | 2 | COPELAND | |
| (1) | 2 | D-B | |
| (4) | 3 | TECUMSEH | (NEW) |
| (1) | 3 | TECUMSEH | |
| (2) | 3 | COPELAND | |
| (1) | 3 | D-B | |
| (3) | 4 | TECUMSEH | |
| (2) | 6 | TECUMSEH | |
| | | KRAMER UNICORN CONDENSER | |
| | | DELAVAL CAN COOLED UNIT | |

A REAL GOOD BUY ON A NEW 1000 GAL. MILKEEPER TANK



USED BULK TANKS

500 gal Ice Bank Wilson
300 gal Esco
400 gal. Esco
600 gal. Esco
400 gal Girton
400 gal Mojonner
400 gal. Universal (Vac.)
600 gal. Girton

SALES & SERVICE ON DIESELS & MILKEEPER TANKS

24 HOUR SERVICE FOR COMPLETE INFORMATION CONTACT
Gratz Sult Ph: 768-8555 After 5:00 P.M.

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON

INTERCOURSE, PENNA.

PHONE 768-8231



TRY A CLASSIFIED AD

Custom Work

Cold Storage Insulation. Fruits - Vegetables. SPRAYED ON URETHANE FOAM. Ideal for temperature and humidity control. Continuous coating - no seams - no adhesive. For free estimates call Conestoga Chemicals & Plastics, Inc. 397-3724. After 5.00 P.M. call 872-2233.

Automobiles

For Sale - 1967 Chevy Impala Coupe, power steering, automatic, air conditioning, 283 engine. Very good condition. Dealer. \$550. Phone 215-267-2686

Feed & Seed

For Sale - 1000 bu. Winter Rye Seed. Fred Frey, 717-786-2146

For Sale - First Generation of new Seed Wheat. Order Now. Reasonably priced. Amos S. Zook, Jr. 98 Hellers Church Road, Leola, Pa. 17540

Blue Boy Seed Wheat, cleaned and treated. Daniel S. Kauffman, RD1 Strasburg, Pa. Hill Top Road.

Seed Growers - We have openings for Cert. Barley Seed Growers. If interested, Call Agway Seed Plant, 717-665-2234

Situations Wanted

Will graduate from Penn State June 75. Desire job on moderate size dairy farm with option to buy. Reply to T. McCardell, 420 E. Prospect Ave., State College, Pa. 16802

Situations Wanted

Young couple desires start in farming with registered Holsteins. On either shares or partnership basis. College degree, excellent references. Reply to Box 266C, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

Would like to rent dairy farm that would handle approx. 40 cows in any type of setup. Presently in farming. Call J. Wilmer Conrad. 717-464-2670 or write RD2 Willow Street, Pa. 17584

Experienced Agri-Business Salesman desires job in Lancaster County or Eastern Penna. State job requirements and salary. Reply to Box 10, RD1, Elverson, Penna. 19570.

Services Offered

Carpenter work. Will build house, pole barns, cow barns, chicken houses. Will do all kinds of concrete work. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-2992, 215-384-2415

Will dig perk test holes, also load, haul, and install poles. Schaefferstown 717-949-3658

Cow clippers repaired. Blades sharpened. Don't wait till Fall. Don Lohr, RD6, Lancaster 717-872-5503

Custom Silo Filling. Preston Lefevre. Phone 717-786-3747

WATER TESTING: Bacteriological. Hydro-Tech Lab. R.D.2 Reinholds. State Approved. (215) 484-4266 or (717) 687-6860.

Custom silo filling also in the field high moisture ear corn grinding with 4-row Field Queen Side dump. Will go anywhere for large acreage. Ph: 717-464-3688

Custom Silo Filling, 3-row narrow or 2-row wide. Phone 717-898-7895

Real Estate

For Sale - 55 acre farm, Tower City area. Phone 717-362-9233

Farm For Rent - Dairy farmer wanted, young couple anxious for opportunity, will fix barn and house within limitations. 80 to 120 acres available for crops; 10 to 16 acres of pasture. Newmanstown Area. Call 717-859-1008

For Sale - Hideaway home, beautiful dutch colonial home with 3 acres, partially wooded, overlooking Lebanon County, 3 bedrooms, 1½ baths, living room with fireplace and cathedral ceiling, modern kitchen-dining, rec room, \$48,000 Realtor Associate Nelson Ebersol 717-867-4190. Derry Realty, 717-273-9351

For Rent - 108 acre dairy farm, mostly Duffield soil, includes 60 free stalls, 2 large silos, pipeline with 20 cow stalls, would prefer to sell cows and equipment with rented farm. Also, neighboring farm of 100 acres available for rent. Presently both farms operated as one unit. Eugene & Roger Heller, Robesonia, RD1, Berks County, Pa. 19551. Phone (215) 693-3207.

Wanted to Rent - Steer and hog farm in Southeastern Pennsylvania. Would consider a dairy farm. Phone 717-665-6379

120 A. Beef and Poultry farm in Fleetwood Kutztown Area. Limestone soil comparable to best. Barn easily reconverted for dairy. 200 ton concrete silo. 4000 hen poultry house, automated. 7 room house completely modernized. Clarence Althouse, Phone 215-944-7264

For Sale - 78.5 acre Farm 4 miles South of Strasburg, Double house stone and frame, block and steel barn 70x48½, 75 acres high state of cultivation, pond, stream.

TOWN & COUNTRY
REALTY
Ph: 717-299-4885
717-687-8389

Real Estate

Real Estate

BUY-RITE REALTY, INC.

ROCHESTER,
MINNESOTA

...We are pleased to announce that John Prendergast has joined the Farm Sales department of Buy-Rite Realty. John will be living in Lewiston, Minnesota - telephone 507-523-2482.

JOHN PRENDERGAST

JUST LISTED 1,080 ACRE GRAIN AND CATTLE FEEDING FARM. Over 1,000 acres available, 2 feed lots all cemented with fully automatic milking systems. Excellent large home with joining 2-car garage situated in beautiful grove. Available on contract for deed with very low down payment. \$525. per acre. Contact Buy-Rite Realty and ask for farm listing No. F-6969.

600 ACRE ULTRA MODERN DAIRY FARM SET UP. 3 sets of excellent buildings. Currently milking 210 cows. Contact Buy-Rite Realty and ask for farm listing No. F-6970.

Offices in: Rochester 507-288-6909
Kasson 507-634-7730
Dodge Center 507-374-6328
Lewiston 507-523-2482

NOW IS THE TIME TO BUY YOUR FARM FOR 1975.

This farm lies directly west of Mt. Joy on Musser Road and consists of 78 acres in East Donegal Township, only 1½ miles from Donegal High School. The farm is in high cultivation with limestone soil, a stream running through the property, a 2½ story large colonial brick residence with a slate roof, plus a spring house that dates back to 1790 and restored professionally. This farm can be used for chickens, tobacco or a steer operation. Here is an opportunity to own an outstanding farm in an excellent community



**Warren
Weaver Inc.**
REALTOR
1500 LITITZ PIKE 393-0403

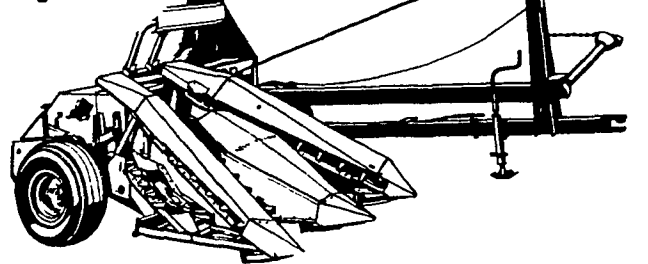
L. H. BRUBAKER, Inc.

AUTHORIZED DEALERS FOR ALLIS CHALMERS
& NEW HOLLAND FARM EQUIPMENT

SEE US FOR YOUR FORAGE EQUIPMENT NEEDS

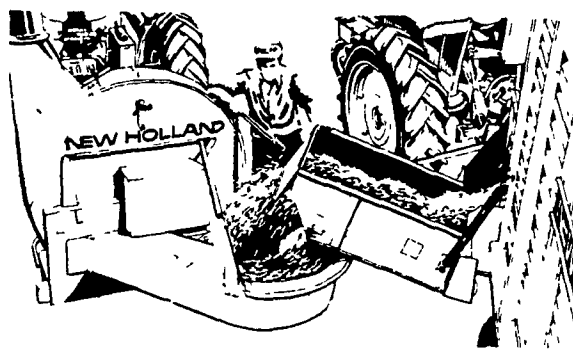
We Handle A Full Line

Model 770
Forage Harvester



USED EQUIPMENT

A.C. D17 Series III Tractor
Model C w-Cultivator Tractor
2-JD. Flail Chopper
N.H. 717 Harvester w-1 Row Corn Head
A.C. 302 Baler
I.H. 205 Combine
N.H. 1880 S.P. Forage Harvester
N.H. 516 Spreader w-Hydraulic Fluid Endgate
1469 SP Haybine (Good Cond.)
310 Hesston S.P. Mower Conditioner



Whirl-A-Feed® Blower

CONTACT

BOB GANTZ — HOME 653-5020
OFFICE — 397-5179
OR 687-6002

Full Line of Simplicity & A.C. Lawn and Garden Equipment

WE ARE A FULL SERVICE DEALER ON STARLINE PARTS

L. H. Brubaker, Inc.

350 Strasburg Pike

Ph. 397-5179

Lancaster, Pa.

SOUTHEAST PENNA.

First class family farm - 324 acres - over 3 miles of valuable road frontage. Approx. 250 acres tillable, large dairy barn w-101 stanchions in 3 rows, 100' automatic feeder, loafing area, modern shop and machine shed, 2 60' unloading silos, restored Chester County farmhouse, all in excellent condition - located approx. 15 minutes from I-95, Route 1 By-Pass and Newark Delaware. An excellent opportunity for a young tiger at \$2,100-acre - 25 percent down, 8 percent interest per annum on the unpaid balance - in an area where bulk land sale prices have been increasing at the average rate of 20 percent per year the past 5 years

LEASE OR PURCHASE IN NORTHEAST PENNA.

160 acre General Livestock or Dairy Farm in Susquehanna County with 2 barns, 2 silos, machine shed and 4 BR house in fair to good condition - \$300-month or \$800-acre Sale Price.

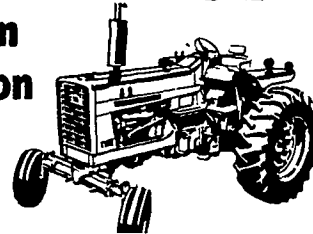
(215) 692-8281 9 to 6

(215) 869-8711 Anytime

SHORT NOTICE

Late Model Farm
Machinery Auction

Sat., Sept. 7, 1974
at 12 Noon



For Abe Simon located on Cokesbury Rd. 2 miles North of Lebanon, N.J. off Rt. 22. From Rt. 22 go ¼ mile past Clinton, N.J. and take Lebanon, Rt 22 EXIT. All equipment is late model in top condition! 25 miles East of Easton, Pa.

1972 International 966 Diesel tractor fully equipped 460 hr, 1972 IHC No. 710 5 btm 16" automatic reset plow, 1973 IHC 3PTH 14 ft vibra shank, IHC tillage hitch, 1973 IHC Grow 30" cyclo corn planter, IHC 16 hole grain drill, 1972 Fox custom 90 field chopper w-2 row 30" corn head and 7 ft direct cut head, 2-Gehl No. 610 self unloading wagons, New Idea 30" 2 row No 325 corn picker, 1974 Favorite gravity flo grain wagon, 1973 Badger 165 bu PTO manure spreader, Bush hog 12 ft hyd disc, N.H. 30 ft elevator, 1972 Century field sprayer, 3 PTH York rake and scraper, mineral feeders. It is a rare opportunity to be able to buy like new equipment of this size. Owner and auctioneer not responsible for accidents! Inspection invited! Bring lunch! Terms Cash

Owner
Abe Simon
Lebanon, N.J.
201-236-2806

Sale Conducted by:
COL. FRED R. DANIEL
Auctioneers INC.
Neshanic Sta., N.J.
201-369-4784

REAL ESTATE FOR SALE

214 Acre Poultry farm and Hatchery in the High Country of Huntingdon County, Pennsylvania with two large homes plus an apartment. Also near The Pennsylvania State University a second Parcel with 100 acres and no buildings.

UNIVERSITY REALTY

301 South Allen Street
State College, Pa. 16801 or
Phone 814-237-6543 or 814-238-4613

FOR SALE:

Saturday, September 14, 1974 at 11:00 a.m. at Dry Run, Pennsylvania, 241 acre farm with timber and two never-failing springs, water piped to buildings. Located on the beautiful Tuscarora Mountain. Must be seen to be appreciated. For inspection call. 717-349-2883 or 717-349-2405.

Meriam S. Fleming
Wilbur T. Harry,
Administrators of
Milo V. Harry Estate

Stenger Diehl, Esquire
Attorney At Law
401 Chambg. Trust Co. Bldg.,
Chambersburg, Pa. 17201



90-06 Deutz Diesel with cab, fully equipped, low hours
100-06 Deutz Tractor with cab, fully equipped, low hours.
Hesston Model 30 StakHand
Hesston Model 60 StakHand
Hesston PT10 Windrower, 220 A. C w-cab & Dual wheels, low hours

KAOLIN MUSHROOM FARMS, INC.

Box 134 Avondale, Pa. 19311
Phone: (215) 268-2262

Miscellaneous

Ceramic tile, seconds ideal for cow stable, trough and milk house walls.

ESCH FLOOR COVERINGS

1/4 mile North of Bird-in-Hand, on Beechdale Road
WOOD SHAVINGS. Ideal for work-ways and bedding. \$15.00 per ton picked up or bulk load at \$150.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

J. C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and Shrubbery spraying. Free Estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722

Would like to contact all owners of Quonset type buildings and any farm or business with special roofing needs. Phone 717-354-9629

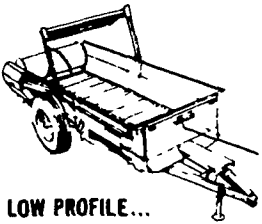
Cash For Pups

I need Purebred and extra cute mixed breeds in little lots, 7 to 10 week old. Must be clean and healthy. Contact "Jo Jo the Dogman" at Root's Farmers Market, RD1 Manheim, Pa. Every Tuesday 5 P.M. to 8:30 P.M. No Phone Calls.

PATZ

MODEL 181

MANURE SPREADER



LOW PROFILE... SINGLE DRUM

Fits all standard tractor P.T.O.'s rugged Patz Model 150 hook and eye apron chain full 180 bu capacity optional hydraulic end gate retains all liquids within spreader box during travel

TERRE HILL SILOS

Your Lancaster Co. Dealer
LANDIS & ESBENSHADE
Box 5 Kirkwood Pa 17536
Phone 717-786 7458

Service after the Sale

Miscellaneous

For Sale - Hand Hewn Beams from old barn, also barn siding and boards. Phone 717-354-8728 after 5:30 P.M. weekdays anytime weekends.

WANTED TO BUY

Puppies, 6 to 9 weeks old, in litter lots, Pure breeds and half breeds. Cash money paid. Will pickup every Friday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, Pa. 19140 or call before 8 P.M. 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

Wanted: Tracts of land zoned for mobile home parks. 30-200 acres with good access to population centers. Public sewers and water preferred but not required.

HOWARD GOSS

Office Phone 761-6113
Home 737-2234

DEITERS

Cantaloupes and Watermelons grown on the farm. Also other vegetables.

1 mile South of Manheim, turn at Auto Auction, along Junction Road. 717-665-2387

Help Wanted

Help Wanted - Mennonite Boy for work on Dairy farm beginning April 1, 1975. Marvin Newswanger, RD1, Lititz, Pa. 717-626-0811

Wanted - Lady to live in and care for elderly lady. Apply Lewis Noecker, RD1 Schuylkill Haven, Pa. 17972 Phone 717-385-2964

Secretary and Sales Person. Some typing ability desired. Hours 9 A.M. to 3 P.M. Mon.-Fri. Phone 717-569-0111 ask for Dan or apply in person at Central Tractor Parts Co., 1590 Manheim Pike, Lancaster, Pa.

Lancaster Farming, Saturday, August 31, 1974-27

Help Wanted

ABILITY TO EARN \$50 NITELY demonstrating toys and gifts. No experience, No investment, No paperwork, No collecting, No delivering, NO GIMMICK'S! GENEROUS GAS ALLOWANCE. You can earn 25 percent from the first dollar. Call 717-665-4435. Write TOY LADIES PARTY PLAN, Johnstown, Pa. 15004
Help Wanted - In egg processing plant, no experience necessary, paid vacations, holidays, hospitalization available. E. Roy Trout & Son, Inc., RD1, Paradise, Pa. Call or Apply Ph. 717-442-4548

Help Wanted - Experienced person to milk cows, good salary, bonus, paid overtime, and holidays, additional benefits. Call 215-827-7180 after 5 P.M. Call 215-827-7892

Livestock For Sale

For Sale - 20 Bred Gilts. 717-833-0285

For Sale - 1 pair of 5 year old Sorrel Molly Mules. Daniel S. Diener, RD1 Gap, Along Buena Vista Road.

Yorkshire and Duroc Service Boars. Delivery available. LEON L. ARNOLD Lebanon, Pa. 17042 Phone: 717-273-5880

Stud Service - Sorrel Jack stands 15 hands also draft horses and mules for sale. Paul S. Waltermeyer, RD1, Jonestown, Pa. 717-865-2234

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

Livestock For Sale

For Sale or Trade For Feeder Steers. A.Q.H.A. Registered Yearling Quarter horse stallion. King Bloodlines. Excellent Temperament. 717-992-6180

Registered Hampshire, Yorkshire Boars and Gilts, also Southdown and Suffolk Rams. Preston Bankert, RD3, Red Lion, Pa. 717-244-1244

For Sale - 28 cow Holstein dairy herd. Lancaster County. Call 717-656-6784 after 7 P.M.

Purebred Yorkshire Boars. A real good selection to choose from. Elwood E. Houser, RD5, Lebanon, Pa. Phone 717-272-5798

Holstein bulls, service age. Herd average of 14,897 Milk and 549 Fat. 717-299-0050

FEEDER PIGS

QUALITY and QUANTITY

Contact
Ronald Harrison

BDM Pork Producers

RD1 Littlestown, Pa. Phone 717-359-7460

SPECIAL CATTLE SALE



FRIDAY NIGHT, SEPT. 6
6 P.M.

At the Belleville Livestock Auction Barn on Rt. 655 at Belleville, Pa. about 12 miles West of Lewistown.

COMPLETE HERD DISPERSAL
173 HEAD

All Home Raised, Tested to go anyplace, all vaccinated, a Michigan herd. 40 fresh cows, 70 springers, balance bred back all stages.

For transportation call 717-569-2106 or 569-6800 on Thursday, Sept. 5 between 8 and 10 A.M., ask for Bob Lawrence

For Financing contact Charles Myers before sale.

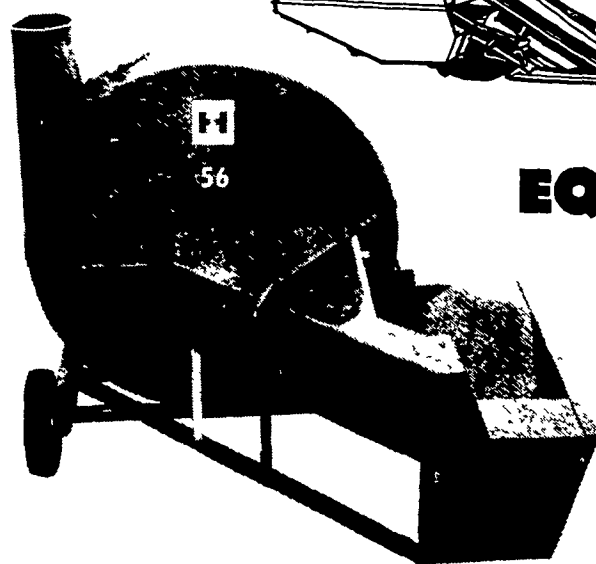
Charles Myers, owner

Sherman Glick, Sales Manager

MESSICK FARM EQUIPMENT, INC.

WE'RE READY TO DEAL!

Model 707
Forage Harvester
(Side View)



USED EQUIPMENT

Farmall B N
Farmall M
I.H. 16 Harvester w-1 row head
N.H. 717 Harvester w-1 row head
I.H. 46 Baler
N.H. 69 Baler
N.H. 36 Crop Chopper
N.H. 331 Spreader
Badger Forage Wagon

LAWN & GARDEN

(2) h.p. Cadets w-mowers
New Holland S-12 w-48" mower

MESSICK
FARM EQUIPMENT INC.

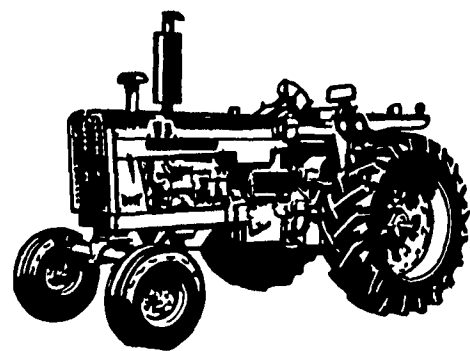
2750 N. Market

Elizabethtown, Pa.

Ph. 367-1319
John Kreider Home 367-6039

USED TRACTORS

(MORE COMING)



FARMALL

- (2) Farmall 806
- Farmall 1468
- (2) Farmall 460
- (4) Farmall H
- (2) Farmall 660
- Farmall 656
- Farmall 230 w/cult.
- (2) Farmall 504
- Int. 404 w/Mower
- (2) Farmall 200 w/cult.
- (4) Farmall Cub w/Attach.h.
- Farmall 400
- Farmall M
- Int. 2404 w/Loader
- (2) International 504

Allis Chalmers

- (4) A.C. D19 D & G
- A.C. D17 D
- A.C. B w/cult.
- (2) A.C. 180 D
- A.C. 190 XT
- A.C. WD
- A.C. G w/Mower
- A.C. 185 w/Cab

FORD

- (2) Ford Jubilee
- Ford 811-4WD
- Ford 5000 D
- Ford 9000 dual power
- (2) Ford 640 w/Loader
- (2) Ford 860 w/Loader
- Ford 8N
- Ford 6000
- (2) Ford 4000

OLIVER

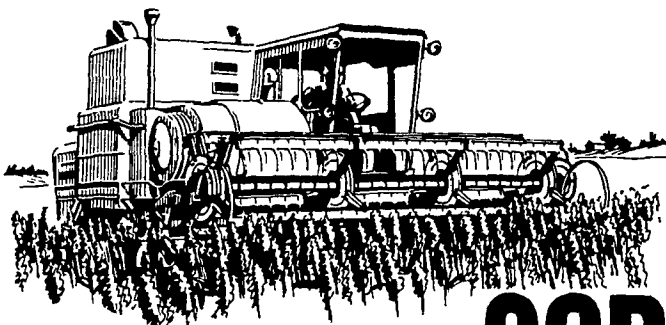
- Oliver 1950 T
- Oliver 70
- Oliver 77
- Oliver 1850
- (3) Oliver 1855
- Oliver 1750 w/cab
- (3) Oliver 1655

**Lots Of Used
CORNPICKERS**
**For Sale All Types
Of Good Used
FARM EQUIPMENT**

JOHN DEERE

- J.D. 1010 w/cult.
- J.D. 60
- J.D. 7020 D w/Cab & duals
- J.D. 3020 D
- J.D. 2520 D
- J.D. 4630
- J.D. MT
- (2) J.D. 730 D
- J.D. 4430
- J.D. 4320
- J.D. 50
- J.D. 520 w/loader
- J. D. B
- J.D. 3010 Utility
- J.D. 720
- J.D. 4230
- J.D. 2020 D
- (3) J.D. 4020 D
- J.D. 2510 D
- J.D.A.

COMBINES



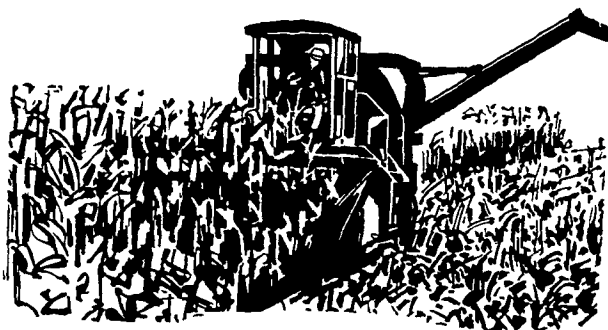
Massey Ferguson

- M.F. 1080 D w/cab
- M.H. 44 w/Loader
- M.F. Super 90
- M.F. 30
- M.F. 180

CORNHEADS

Misc. Tractors

- MM 302 w/Loader
- Case 1030 w/Cab
- (4) D.B. 1200 D
- Case 930 D



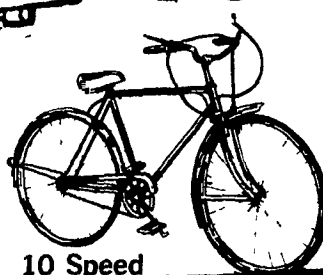
BICYCLE SPECIALS

(350) On Stock Now

\$75



YOUR CHOICE



10 Speed

**IT'S A
STEAL**

- BLUE
- YELLOW
- GOLD
- LIME
- ORANGE
- LIGHT BLUE

MYERSTOWN,
PENNSYLVANIA 17067

25 Miles East of Harrisburg
1/2 Mile from
Lebanon Valley Airport

wenger's
FARM & INDUSTRIAL EQUIPMENT



TELEPHONE

(717) 866-2138

NIGHT (717) 866-7147

"Home of Quality"

Livestock For Sale

For Sale - Hereford calves from ¾ Simmental bull, red white face and black cows. Also Charolais cows and calves. Call H. J. Arnold 717-273-2331

Duroc Boars and Gilts. Daily gains and days to 220 lbs. are available. Confinement raised. Herd sires are production tested. Dutch Valley Farm, RD5, Manheim, Pa. 17545, Mark Nestleroth, 717-665-6220

For Sale**CLOSE PA. HOLSTEIN HEIFERS & COWS**

Call us by Phone & reverse charges or write us and give your phone number.

Free Transportation to see our Animals.

J. B. KELLER & BRO.

Mount Joy, Pa. 17552
Phone Office 717-653-4851
Residence 717-653-4591

Livestock For Sale

For Sale - 15 cow Registered Holstein Dairy Herd. Ten due until December 31. DHIA tested. Bred to top NEBA sires. Coburn, Pa. Call 814-349-8393

For Sale - Purebred Duroc Boars. Amos S. Zook, Jr., 98 Hellers Church Road, Leola, Pa. 17540

Stud Service - Registered Red Morgan Horse, stands 14 hands. Gideon J. King, Bachmantown Road, RD1, Ronks, Pa. 17572

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD2, Strasburg, Pa. 1717-786-2562

Chester White & Poland China Boars and Gilts for sale; Also Chester bred Gilts bred to the \$1200 National Spotlight Boar. James Parlett, Airville, Pa. Ph: 717-862-3610

SPF Origin Hybrids bred to meet demand of commercial producer. Excellent litter size and growth rate. Final cross is four-way cross which adds vigor and carcass quality. Jet Age Swine Breeders, Inc., Abram K. Fisher, Jr., Manager. 717-768-8378

Dairy Equipment

For Sale - Used Breeding Wheel, with magnetic dice, \$80. Raymond G. Zimmerman, RD3, Ephrata 717-354-7139

Dairy Equipment

200 gal. Girton, good condition;
18 Can - Can Cooler (good cond.)
500 gal. Esco, good cond., with compressor;
300 gal. Girton milk tanks, good cond.
CLARK ELECTRIC
RD1, Kinzer, Pa.
Ph. Interstate 768-8228

For Sale - (26) chain tie stalls, complete with metal trough and water bowls. Phone 717-244-6319

For Sale - 650 Gallon Esco Bulk Milk Tank in good condition. 717-898-7794 Wayne B. Hottenstein, Box 148, RD7, Manheim, Pa. 17545

For Sale - 1 new Badger Forage Wagon 14' with roof; 1 new Badger Forage wagon 14' (without roof) with 4' sides; 1 Demonstrator forage wagon with 4' sides on used gear.

Cecil Dairy Service
2 miles South Pa.
line on No. 272
at Zion
Phone 301-658-6923

For Sale - Kesco Milk mover with large receiving jar, Surge SP11 and SP22 pumps, 4 Surge milkers with 50 lb. pails. 717-426-1501

Farm Equipment

CFH, INC.
John Deere
(Cecil Farm & Home)

NEW TRACTORS
JD 330 Tractor
Like new J.D. 1420 Tractor
JD 1530 Tractor
JD 2630 Tractor
NEW EQUIPMENT
J.D. F145 4-16" Plow
J.D. F145 5-16" Plow
JD 750 Grinder-Mixer
JD 16A Flail Chopper
JD 1209 Mower Conditioner
JD 25 Forage Harvester
JD 35 Forage Harvester
JD 40 Manure Spreader
JD 790 Manure Spreader, tank type
J.D. 350 3 pt. Mower
JD 397 Rotary Mower for 850 tractor
JD 165 3 pt. Backhoe
JD 1460 6-row Corn Planter
JD 78 & 88 Rear Blades
JD 524 Bulldozer Blade
JOHN DEERE
Brillion-Gandy-Hesston Highway 282
Cecilton, Md. 21913
Phone 301-275-3601

TRACTORS

Case 411B
Case 350
Case SC Tractor
Case 530 Tractor w-Ind. Loader
Ford 8N
New Kubota Tractors in Stock.

OTHER SPECIALS

Case 800 Combine w-10 ft. Hd.
Case 220 PTO Baler
Case 220 Baler on Steel Mustang skid steer loader
New Lamco Forage Boxes in stock

See Us For Your New Equipment Needs.
LANC. EQUIPMENT CENTER, INC.
P.O. Box 1, Kinzer, Pa.
Phone 717-442-4186
Lancaster Customers
Phone 768-8916

MUSSER'S

500 lb. platform scales
70 Chev. ½ ton panel
54 6 ton farm dump
50 Ford ¾ ton stake
½ HP air compressor
Chain Hoist
2000 lb. budget hoist
Concrete blocks
Ground Corn Cobs
Chicken Crates
Martin S. Musser
Phone 653-4264

Farm Equipment

For Sale - Fence Posts. Phone 717-786-2146.

Used Kools Hopper Blower
New Idea Uni-Forage Harvester 702 Diesel w-model 760 harvester
Used N.H. Manure Spreaders
New Idea 212 Spreader
A.C. 780 Harvester
ROY H. BUCH, INC.
Ephrata 859-2441

Used Hesston PT10 Mower Conditioner.
EVERGREEN TRACTOR CO. INC.
30 Evergreen Road
Lebanon, Pa.
717-273-2616

FIELD QUEEN

Division of Hesston Corporation

FORAGE HARVESTER SPECIALISTS

FACTORY DIRECT SALES-PARTS-SERVICE
North East U.S. Largest Retail Forage Harvester Outlet.
"The Best of the West Now in the East"

CHECK OUR LATE MODEL TRADE INS:

1974 Field Queen Side Dump Harvester, Available for September Delivery.
Fox 7 ft. direct cut head New Fox 4WD attachment, \$2300.
\$2,000. worth new Fox Parts
1973 Fox 3000, PTO, 1000 RPM, Chopper, rebevel grinder, 3RN, Grass Pickup, like new.
1969 Oliver S.P. 840 (Fox Type) Det. 4-71, 2 R.W. Fox Corn Hd., Grass Pickup, good condition.
Fox 10 ft. direct-cut, good cond., Priced to Sell.
N.I. Uni-702 V6 w-chopper, GPU, 2 RW Snapper for high moisture corn, 1260 hrs. excell., all crop plus high moisture ground ear corn. Set up at a reasonable price.
Hesston 4000 Cab, Cat., 210 3RN, Grass pick, 1hd., top performer for money.
IH 55 Chopper 2-row & Windrow pickup, good cond.

J.D. 38 w-reverse gr. 2-row na **SOLD** windrow pickup, good cond. \$1850.00

More 1974's have arrived with or without air conditioning.

Hesston 2000-150 HD PTC Harvester **SOLD** corn Hd., like new cond.

J.D. No. 38 w-reverse grind, late model, Ex. Cond. DC Hd. 2 RN corn hd.

Hesston 4000 Cat 210 HP D w-drow **SOLD** LP Corn Hd., very good cond.
1972 New Idea 705 Uni. GM Die., Cab, 760 Chopper, 2RW corn Hd. and grass pickup, 733 hrs., Exc.

IH 50 P.T. w-2 RW
IH 55 2RN & W.P.U. good cond.
IH 650 P.T., 2 RN & W.P.U. very good cond.

FIELD QUEEN,

LANCASTER
1260 Manheim Pike
Lancaster, Pa. 17601
717-392-7795

Farm Equipment

40 bushels round hog feeder, 7 only \$127.00;
10 bushels rectangular hog feeder, 4 compartments, \$44.75;
20 bushels rectangular hog feeder, 8 compartments, \$70.00;
30 bushels rectangular hog feeder, 12 compartments, \$100.00;
AGWAY SUPPLY CENTER
1027 Dillerville Road
Lancaster, Pa.
Phone 717-397-4761

Oliver 1650 Gas Tractor
N.H. 2-row Forage Harvester.
M. M. WEAVER & SONS
Massey-Ferguson
Sales & Service
Leola, Pa.
717-656-2321

SERVICES & REPAIRS

For Allis Chalmers, New Holland, Starline, VanDale and other farm equipment.

USED FARM EQUIPMENT
A.C. 780 2-row Forage Harvester
J.D. Model 216 Forage Wagon
N.H. 717 Forage Harvester
I.H. Model 50 & 15 Forage Harvesters
Fox Blower
30 ft. N.H. Elevator
N.H. 517 T Spreader
A.C. 299 Spreader
N.I. 12A Spreader
Tractors
J.D. "A"
A.C. C, CA & WD w-plow, mower & loader

ROYA BRUBAKER
SALES & SERVICE
700 Woodcrest Ave.
RD3, Lititz, Pa.
Phone: 626-7766

NEW AND USED FARM EQUIPMENT

Used Equipment
J.D. 55 Hopper Blower
IH Double Gang Cultipacker
Dunham 8 ft. roller harrow
J.D. No. 30 Level Bed Potato Digger
Ontario 16 Disc Grain Drill
M.H. 15 Disc Grain Drill
(2) J.D. 727 13 ft. Rotary Mower
J.D. 127 5 ft. 3 pt. Rotary Mower
Brillion 5 ft. pull type Rotary Mower
M.F. Model 75 ft. pull type Rotary Mower
J.D. MK 10 ft. 6" wheel carrier Disc Harrow-offset
I.H. 32 Blade wheel carrier Disc Harrow
(3) J.D. 12 ft. Spring Tooth Harrows
J.D. 16 ft. Spring Tooth Harrow
I.H. 10 ft. Spring Tooth Harrow
J.D. 38 Forage Harvester
N.H. 611 Forage Harvester
I.H. 51 Forage Wagon
(3) J.D. 1-row Crop Heads
(2) J.D. 237 2-row mtd. Corn Pickers
J.D. 810 3-14" 3 pt. Plow
J.D. F145 6-16" semi-mtd. plow
Lots of Pull Type Plows
(2) Brady 80" stalk Beaters
(2) J.D. Model R. Spreaders
TRACTORS
J.D. LA w-mower, plow, cultivator and planter
J.D. B w-blade
J.D. 430 WFE

J.D. 620
Farnall H w-cultivator
Ford 850 w-loader
MILLER'S SALES & SERVICE, INC.
John Deere-Dunham-Bush Hog-Lely
Stewartstown, Pa.
Phone 717-993-2470

Farm Equipment

25 used harvesters; 1 and 2 row corn pickers, forage wagons, blowers, choppers, stalk beaters, grinder-mixers, PTO corn shellers, PTO Hammermills, liquid manure spreaders, Gehl recutter blower; 2-row potatoe diggers, plows, disc harrows; grain drills, Allis Chalmers tractor with 2 row mtd. picker; Farnall tractor with sweet corn picker; crawler tractors with loaders and blades; trenchers; skid steer loaders, 1 with backhoe; Forklifts; and 100's of crawler and wheel tractors to choose from.

CLYDE E. KEENER
Intersection of Rt. 72 and 283
1531 Manheim Pike
Lancaster
Phone 717-569-9861

TRACTORS — Oliver new 2255 with Cat engine, cab and air, new 1755, new 1655, 1750, 1800, 1600. Case new 2470 with cab, air 4 wheel drive, new 1370 with cab, new 1070 with cab, 930, 1200 four wheel drive \$7,900.00. Farnall new 1466, new 966, (2) used 1066 Hydrastat with Cab, 856, 756, 656, 806 with Cab, 806, 706 diesel, 706 gas, 560, 606, 400. John Deere 4230 used 128 hours, 4230 with roll guard, 4620 power shift, 4520 with Cab like new, 5020, 4320 with Cab, 4320 with roll guard, (1972) 4020 with roll guard, (2) 1968-4020, (3) 3020, 4010, 3010. Allis Chalmers (new) 7030, new 200, new 185, used 210, XT190, Minneapolis Moline 1355, G1000, more tractors coming in daily.

COMBINES — Gleaner F diesel with Cab (4) CII diesel and gas with cabs, AII. John Deere 7700, 105 diesel corn Special with cab, 105 gas with cab, 95, 45 square back, 40. Massey Ferguson 510 diesel, 300. International 315 with cab, 503, 303, 93, 80 pull type. New Idea 701 Uni with combine, 701 with sheller, 702 with cab, 729 sheller and 3 row head. Minneapolis Moline 4296 with grain and 4 row head, more combines coming in daily.

CORN HEADS — Massey Ferguson 63, 44, 43, 422, 421, 321, 222, 22. John Deere 444, 334, 435, 434, 334, 234, 205. Allis Chalmers new G440, CII440, CII430, F335, AII330, E-240. International 763-six row 30", new 744, 4 row for 503, 228, 227. New Idea 3 row, 2 row. 40 corn heads to choose from.

HARVESTERS — New Idea 702 diesel Uni with 2 row Harvester. New Idea 702 gas with Cab and 3 row chopper, 702 gas with 2 row chopper. Fox Custom 90 with electric knife sharpener, 2 row head and pickup head, Fox 546 two row. John Deere 38 with 2 row head, 34 with 1 row head. New Holland 717. International 550, 16. Large Beet harvester.

CORN PICKERS — New and used New Idea 2 row pull type 30" and 40", some with shellers, one with grinder, New Idea mounted. International 234, 2 MH.

HAYBINES — New Holland 469. New Massey Ferguson 9 foot. Owatonna 10 foot self-propelled windrower.

BALERS — International 47 with Trower, John Deere 241 with thrower. Case with thrower.

PAUL STETZEL
734 Windsor St.
Hamburg, Pa. 15526
Phone 215-562-8377
if no answer
Call 215-562-7451

WOULD A SHORTER WORK DAY FIT YOUR PLANS?

Looking for a position with shorter working hours, but steady employment? Why not consider our Mini Shift? Weaver is presently employing persons for a 5 30 p.m. to 10 30 p.m. production shift Monday through Thursday evening. All positions begin at \$2.51 per hour, and responsibilities include the preparation and processing of Weaver products.

Apply at
Employment Office
Monday thru Friday
8 a.m. — 5 p.m.

CALL: 354-4211

Victor F. Weaver, Inc.

403 S. Custer Avenue
New Holland, Pa.

An Equal Opportunity Employer

Weaver

**EAGLE MACHINERY COMPANY**

Route 100, Eagle, Pa.

NEW EQUIPMENT IN STOCK

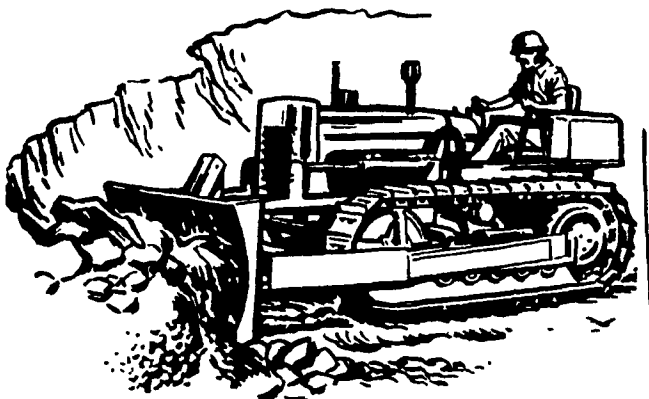
(1) 12 ft. 6" Brillion Cultimulchers
Ezee-Flo Fertilizer Spreader - 1000 lbs 3 pt. hitch
Kools Blower KB-60
Little Giant Elevator 34 ft.
Stone Rakes, 6 ft. and 8 ft
(6) New Rotary Mowers 3 pt and Pull Type

USED EQUIPMENT

Oliver 1750 Gas Tractor, over & under, WFE, 1700 hrs.
(2) Fords 8N and 9N
(2) Heavy Duty Front End Loaders for Oliver 1750, 1850 and 1855
International 300 Utilities
Oliver No 5 1-row Corn Picker
New Idea 1-row Corn Picker
24 ft Smoker Elevator
(2) International Mowers, one fast hitch
NH Trailer Mower, 7 ft sickle bar
Oliver 76 17x7 grain drill
10 used Wheel Horse tractors with mowers
10 new and used Roto Tillers
1000 Bales of Baler Twine at \$28.50 per Bale

Phone (215) 458-5326

USED EQUIPMENT PRICED RIGHT

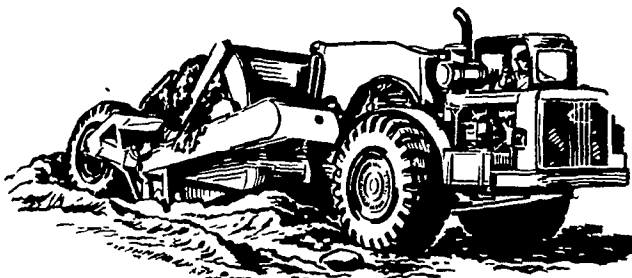


CRAWLER DOZERS

Cat D4D	\$9500
(3) John Deere 350 diesel	\$6,000-\$8,000
John Deere 1010 diesel	\$1750
Allis-Chalmers HD3 diesel, Hydraulic Angle	\$3,500
Allis-Chalmers H3 gas, Hydraulic Angle	\$3,500
International T9 gas	\$2,500
(2) International TD9 diesel	\$3,250-\$3,500
Cat D8, 14A Series, Cable	\$13,500
Cat D4 diesel, 7U Series	\$4,500
(2) Cat D4C diesel, 7U Series	\$6,500-\$7,500
International TD14 diesel	\$5,000
Oliver HG (no blade)	\$800
Cat D8H 46A Series	\$26,500
Case 310, no blade with winch	\$1,875
John Deere MC with Winch	\$1,450
Int. T340 no blade with winch	\$1,875
John Deere 440 Diesel with winch	\$2,650
Case 1000 4 way hyd with Ripper	\$4,900
Cat D6C	\$27,500
Cat D6B	\$16,500
Cat D6-9U	\$6,500
Cat D2	\$2,900

FORKLIFTS

(2) Clark	\$1,450-\$5,000
J.D. 2010 Forklift	\$5,900



SKIDDERS

(4) J.D. 440	Choice \$7500
J.D. 540 Burned	\$4500
Int S7C	\$6000
Athey S70 Skidder	\$7500
Franklin 160	\$8500
(2) Franklin 170 Skidder	\$11,500-\$12,500
Ford 811 Skidder	\$3500

CRAWLER LOADERS

Allis-Chalmers HD4 with backhoe	\$7,500
Cat 933 diesel, 11A Series	\$4,900
Cat 955 12A	\$5,900
(4) Cat 955 H	\$9,000-\$14,500
Case 450 gas	\$6,800
Case 450 with backhoe	\$8,900
(3) John Deere 450 Diesel	Choice \$8,500
Case 310	\$5,000
J.D. 350 B	\$8,500
Case 800	\$4,900
International TD9	\$2,150
(2) John Deere 2010	\$5,000-\$5,500
(4) John Deere 440	\$1,900-\$3,750
Cat 951B	\$16,500
(4) John Deere 350, diesel	\$4,900-\$7,000
(2) Cat 955K 85J	\$20,000-\$21,500
Cat 977 20A Series	\$8500
Case 320	\$1450
Oliver OC46	\$2250

SKID STEER LOADERS

(2) Melroe bobcat 500
Int. 3200 Skid Loader
Case 1537 unloader
Case 1740 unloader (diesel)
(2) J.D. 24 unloader
Thomas 1700 skid loader
Owatonna 1700

33 NEW MOTORCYCLES

and Minibikes
from 50cc to 350 cc
\$100.00 to \$675.00
\$8250.00 FOR ALL

GRADERS

A.C. 45 w-cab
Caterpillar No 12 Grader
Caterpillar No 112 Grader
(2) Huber Maintainers
Galion 503

MISCELLANEOUS

Large "V" Plow	Asphalt Spreader
(6) 2-8 Ton Rollers	Lin. Solderipper
Box Scrapers	(3) Sweepers
General Crane on Rubber	
New Recapped Truck Tires	
All Sizes & Treads	\$45.00 each
Lots More Not Listed	

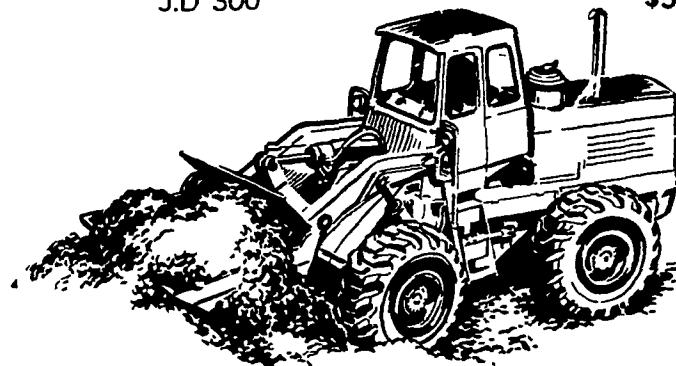
VEHICLES

(350) 10 Speed Bicycles
(2) Mack B-42 Tractors
1973 Jeep 4WD Pickup
1974 InSOLD, New
1968 G.M.C. Cab and Chassis
(2) 1974 SOLD wheel drive pickup (new)
(9) 1968 Chevy Dump Trucks
1969 International 10 Wheel Dump



Tractor-Loader-Backhoes

Linkbelt LS3000 excellent crawler backhoe	\$32,500
Hy Hoe 680B on tracks	\$12,500
(2) Case 580 CK diesel	\$5,800-\$6,000
(2) Ford 4500 diesel	\$5,500-\$5,900
Ford 5550 diesel	\$9,800
Long I 400 diesel	\$5,900
(2) International 3414	\$4,500-\$5,000
Allis-Chalmers D15 gas	\$3,500
(2) John Deere 2010	Choice \$4,600
(2) Hopto Diesel	\$3,250
International SOLD, Diesel with Cab	\$10,500
MF 300 Diesel	\$5,900
Crab 4WD	\$2,900
Ford 600	\$2,900
Case 320	\$2,600
Case 580B	\$9,750
Ford 3400	\$4,750
J.D. 400	\$6,500
J.D. 300	\$5,500



RUBBER TIRE LOADERS

(5) Hough 30 with cab choice	\$5,000
Allis-Chalmers TL16	\$4,000
Hough 100	\$14,500
Michigan 55 with Cab	\$4,900
Michigan 55, Series 3, with Cab	\$9,500
Hough 25	\$1,750
J.D. 544 w-cab	\$15,500
Michigan	\$5,500

TRAILERS

Single Axle Lowboy
(3) Tandem Axle Lowboy
(4) Single Axle Tag-A-Longs
Used 3 Axle Tag-A-Long
New 2 Axle Tag-A-Long
New 3 Axle Tag-A-Long

MYERSTOWN,
PENNSYLVANIA 17067
25 Miles East of Harrisburg
1 Mile from
Lebanon Valley Airport

Wenger's

FARM & INDUSTRIAL EQUIPMENT

TELEPHONE
(717) 866-2138

"Home of Quality"

classified ads

Local Classified Advertising Rates

Use This Handy Chart To Figure Your Cost

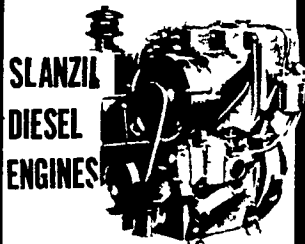
Words	(1) Issue	(3) Issues
14 or Less	\$1.00	\$2.40
15	1.05	2.52
16	1.12	2.69
17	1.19	2.86
18	1.26	3.03
19	1.33	3.20
20	1.40	3.36

KEYED ADS (Ads with answer coming to a Box Number c-o Lancaster Farming): 50c additional.

Ads running 3 or more consecutive times with no change billed at 20 percent discount with \$1.00 minimum.

Deadline Thursday of each week's publication
Lancaster Farming
P O Box 266
Lititz, Pa.
Ph Lancaster 394-3047 or Lititz 626-2191

DISTRIBUTOR FOR



7½ to 65 HP Air Cooled. Can be mounted on various pieces of equipment. Also Good used Diesel Engines.

Call
Hornings Warehouse
717-354-7792
DIESEL & GAS
SALES & SERVICE

SMUCKER'S ENGINE SHOP

RD1 Gordonville, Pa.
17529

Also for complete refrigeration service call Titus H. Horning 717-354-5768

Farm Equipment

WE OFFER

- Custom Welding in our shop or on the job.
- General hauling, repairing and fabricating.
- Engine work large or small.
- Chain saw sale, rental and repair.
- Electric drills, hammer drills, grinders Sales & Service
- Lawn and Garden Equipment Sales & Service.

JOHN L. STAUFFER
Repair Service
Box 67 RD2
East Earl, Pa.

90-06 Deutz Diesel fully equipped, low hours w-cab;

100-06 Deutz Tractor fully equipped low hours w-cab;

Hesston Model 30 Stakhand; Hesston Model 60 Stakhand; Hesston PT10 Windrower 220 A.C. w-cab & Dual wheels, low hours
KAOLIN MUSHROOM FARMS INC.
Phone: 215-268-2262

Used International 6 bottom, 16", Spring, Automatic, Reset Plow

FARMERSVILLE
EQUIPMENT, INC.
Ephrata, RD2, Pa.
717-354-4271

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

Walt Stively, Jr.

Springville Road
Quarryville RD1
Ph 717-786-2252

Farm Equipment

New International 666 Gas Tractor
IHC 650 Forage Harvester
IHC 555 Forage Harvester
IHC 110 Forage Wagon

COPE & WEAVER
New Providence
786-7351

MANURE PITS
36 ft., 48 ft., and 60 ft. diameter. 12 ft. depth, circular precast concrete with gunite coated interior.

ZIMMERMAN INDS. INC.
RD1, Ephrata, Pa. 17522
Phone: 717-733-6166

For Sale - New Johnson Work Horse Model 14 hydraulic front end loader for garden tractor. Purchases for Case Model 442 or 444. 717-768-3102

USED EQUIPMENT

Tractors
John Deere 630, 620
J.D. 3020 Diesel
AC C w-loader & cultivators

New Idea Uni System w-Harvester, 2-row wide corn head, 3-row narrow corn head, 3-row snapper corn head and hay pickup.

JD 38 Harvester, 2-row corn head
JD mower conditioner 10 ft.

24T baler w-no. 2 kicker
JD 14 T Baler w-engine & steel wheels
JD F45- 3-16" Plow
JD F125 4-14" Plow

11 ft. Shepherd Chisel Plow 3 pt. Hitch
Used Lawn & Garden
AC B12 w-mower
JD 56 & 57 Riding Mowers.

8 HP JD w-mower
60 JD riding Tractor w-mower

New Snapper riding mowers, 5, 6, & 8 HP
New Hesston pull-type windrowers & stakhands

New Brillion Cultipackers
WENGER
IMPLEMENT INC.
The Buck, Pa. 284-4141

1 Fox chopper, can be used with belt or PTO, good condition; 1-16x15 Agway wire corn crib. Eli S. Smucker, RD1, Gordonville, Pa.

Farm Equipment

Wanted - Turnip washer, state condition, make and price. Edward Hoff, Jr., 150 Felling Mill Rd., Rio Grande, New Jersey 08242

POWER PLANTS ELECTRICAL PTO and engine driven alternators. 1 KW to 50 KW in stock. Dealer discounts available. Doug Johnson Ind., Inc., Elkton, Md. 21921 Ph: 301-398-3451

For Sale - Allis Chalmers D 19 Diesel 69 PTO HP rebuilt engine, new rubber, new Turbo, will handle a 4-16" semi-mtd. plow. Call 301-658-4629

Used Gehl, Grove, Badford IH Unloading Wagons. IH No. 50 Harvesters
Fox Harvester w-2-row head
New Holland 717 Harvester w-2-row head.

UMBERGERS MILL
RD4, Lebanon (Fontana)
Phone 717-867-8221

For Sale - 1971 Wilson 40ft. cattle or hog trailer with three decks that can be removed. A-1 condition. Priced at \$6500. Call 717-866-4084, 866-4864, 866-5959

USED TRACTORS

1850 Oliver
USED EQUIPMENT
New and Used Hammer Mills and Mixers
Hesston Stackers
GRUMELLI FARM SERVICE
Quarryville Phone 786-7318

2 Bottom 14" Oliver Trailer Plow
3" irrigation pump mtd. w-2 cyl. Wisc. engine
Papec Ensilage Cutters
Meyers Hay Conditioner Parts

M-C Rotary Scythe 10 to 200 gal. Power Sprayers.

Clay Comb. Mower-Crusher
Sawed & Tapered Locust Posts.

Good Clean Ontario 12 Disc Grain Drill
BEN FISHER
73 S. Rons Road
Rons RD1, Pa.

For Rent - Grain bin jacks and Harvester jacks, also part time help for silo repair. Call 717-933-4616

USED FORAGE CHOPPERS

- 1 - Gehl FH84, 1 Row Corn Head & Pickup
- 1 - Fox with 1 Row Corn Head & Pickup
- 1 - 702 Power Unit, 760 Chopper & 762, 2 Row Corn Head

CHAS. J. MCCOMSEY & SONS

R D #3, Hickory Hill, P O

Oxford, Pennsylvania 19363

FREY BROS. MFG.

QUARRYVILLE, PA.
PHONE (717) 786-2146

Head Gates

Calf Creep

Farm Gates

Steel Fence

Free Stalls

Loading Chutes

(Slop Stops)

Automatic

Wagon Hitch

Ritchie Waterers

Electric Gates

Al Chutes

Ear Tags

Feed Bunks

Hay Racks

Steel Buildings

WRITE FOR FREE CATALOGS

Farm Equipment

Aerial Ladders - 40, 45, 85 ft. reach mounted on trucks. Asking \$1500 to \$2250. No reasonable offer refused. 1045 Skyworker bucket truck on 1964 Chevy \$6,250.00. All equipment in good condition. 717-786-2061

NEW EQUIPMENT CASE-NEW IDEA GEHL

David Brown Tractors
Satoh Tractor & Loaders
Spring Harrows (in stock)
Cultipackers in Stock

Gehl & New Idea Forage Boxes in Stock

USED EQUIPMENT
65 Massey Ferguson w-souders F.H.V. Loader

Case 5 bottom HYD reset plow

A. C. 782 Forage Harvester
(2) Case 300 Forage Harvesters

800 Case Tractor
New Idea Spreaders & I. H.

Woods Rotary Mower for 8N
New Idea 504 Loader w-J.D. Kit

Fox max I Selt Propelled Harvester w-3 row head & pickup
A.C. Table Blower
J.D. 720 Wide Front

A. L. HERR & BRO.
Quarryville 786-3521

Poultry & Supplies

Anderson Medicators
For Liquid Feeding and Medications, 30 day free trial.

Paul Hiestand
Phone: 717-426-3286

For Sale - New High Pressure round waterers, low price.

PAUL Hiestand
Phone: 717-426-3286

BABY CHICKS

Reday to Lay Pullets
White & Brown egg Birds
Broiler & Roaster Chicks

MOYER'S CHICKS, INC.
Quakertown, Pa.
Ph. 215-536-3155

Farm Equipment

For Sale - Used Badger blower, good condition. Call 301-398-1541

John Deere 620 Tractor
IH 5-bottom 16" Semi-Mtd. Plow

Allis Chalmers PTO Spreader
Jubilee Ford w-hydraulic snow blade

New Holland Model 65 Baler 1 pair 23.1-34 tires and wheels
ELWOOD FLOWERS
Manheim RD2, Pa.
Ph: 717-653-4839

Case Lawn & Garden Equip.

(2) Case Uni Loaders (1816-1740 Models)

(3) Case Loaders Backhoes (580 Models)

(10) 6, 8 & 10 Ton Dunham Running Gears

(2) 8 ft. Landscapes
(5) 5 & 6 ft. Rotary Cutters

Kelvinator Appliances
USED EQUIPMENT
530 Case Diesel wide front (like new)

Case 400 Gas

BINKLEY & HURST BROS.

Lititz RD4, Pa.
Ph. 626-4705
on Rothsville Station Road
Farm & Ind. Equipment & Excavating

Poultry & Supplies

For Sale - 2 automatic poultry feeders with 300 lbs. of trough. Complete with electric motor and timer clock; Also, automatic water troughs. Phone 717-442-833



LAYERS

GREIDER LEGHORN FARMS, INC.

Phone 653-1855
MOUNT JOY R 1 PA

LONGENECKER'S HATCHERY

Box 317 Elizabethtown, Pa. Ph: (717) 367-1545

J. J. WARREN SEX-SAL

Kimber CHICKS

WHITE MOUNTAIN CROSS BROILER

STARTED PULLETS, 20 WEEKS SEX LINKS

400 25 weeks old

500 Nov 11
1200 Jan 7

LEGHORNS
5000 Nov 5

Wanted - House for Heavy Breeders
10,000 Sq. Ft. or More

AGRI-EQUIP. INC.

Cattle - Hog - Poultry Equipment

PLUMBING and ELECTRICAL

R.D.#2
EPHRATA, PA. 17522
[FARMERSVILLE]

PHONE
BUS 717-354-4271

USED EQUIPMENT

3-Row New Idea Trailer Picker, like new
2-Row Pickers 8 & 12 roll, also Shellers (1) Grinder Atch

(1) 3-Row 30" Forage Head and Chopper for Uni

Uni Tractor with combine, Corn Head, 729 Sheller and Big Husker

705 Diesel Uni Tractor, like new

4-Row Head for 105 J D Combine

J D 38 Chopper with grass pickup

Also Some Tractors

RAYMOND B. LEAMAN

Willow Street RD1 Ph. Lanc. 464-2480
Midway between Lancaster & Quarryville
off Rt. 222 (Take Brenneman Rd
at Graybill Bros. Garage, Refton)

McHale To Attend 25th Solanco Fair

Pennsylvania Secretary of Agriculture James McHale will participate in opening ceremonies of the 25th Annual Solanco Fair at 7:30 p.m. Sept. 18.

The annual baby parade will also be held that evening with registration at the fair grounds from 6 to 6:30 p.m.

Prejudging will be from 6:30 to 7 p.m. with the parade starting at 7 p.m. Rain date is Friday morning.

Any child six years and

under may participate. A small gift will be given each parade participant, compliments of Paul Risk Associates.

First prizes for the six various float categories are \$15, ranging down to \$5 for fourth place. A grand prize for best float will be a small

trophy and \$25 compliments of Wenger Implement Inc. The prize for best of the walking parade will be \$10, compliments of John F.

Hershey, Pennsupreme Milk Distributors.

The committee is headed by Mrs. John Hershey, assisted by Mrs. Glenn Fite, Mrs. Judy Hodson, Mrs. Glenn Herr, Mrs. Robert Badger, Mrs. Robert Braightmeyer, Mrs. Walter Koch and Mrs. Robert Herr.

George Mann, Tobacco Firm Owner, Dies

George S. Mann, prominent Lancaster businessman and banker, died Friday at 4:30 p.m. in Lancaster General Hospital after an illness of several hours.

Mann, trustee emeritus and former president of the board of the General Hospital, was 84.

The husband of Anna Hess Mann, he lived at 1111 Wheatland Ave.

In 1964, Mann retired after many years as owner and manager of A. K. Mann and Son Tobacco Co.

Born in Manor Township, he was a son of the late Abraham K. Mann and Elizabeth Groff Mann. He graduated from Franklin and Marshall Academy and attended Franklin and Marshall College.

He was a director for 38 years and former president of the Lancaster County National Bank. Upon his retirement as director in 1961, he was honored at a testimonial dinner at the Hamilton Club.

One of his sons, William H. Mann, a Lancaster attorney, succeeded him as a director of the bank and became the fourth generation of the Mann family connected with the bank's board.

Mann also served as a trustee of Millersville State College and headed the local draft board during World War II.

He was a member of the Hamilton Club, Rotary Club and the Pirates.

In addition to his widow, at home, Mann is survived by these children: a son, A. Kenneth Mann, Lancaster; a daughter, Anna Georgia, wife of Charles D. Sparks, Vero Beach, Fla.; a son, William H. Mann, Lancaster, and another son, Dr. Richard H. Mann, Lancaster, and another son, Dr. Richard H. Mann, Lancaster R2.

Thirteen grandchildren and 10 great-grandchildren also survive.

Read

Lancaster Farming
For Full
Market Reports

Reap profits with a Farm Credit loan.



A combine, harvester, thrasher, tractor, silo, more land, more livestock, a new car, a truck. You can get a low-cost loan from Farm Credit for any of these things, or anything else to make your farming bigger and more profitable, or your farm life more comfortable. Talk to Farm Credit and start reaping profits today. Farm Credit. We're your kind of people.

COMPLETE

FARM PAINTING

SPRAY-ON AND
BRUSH-IN METHODS
For FREE
Estimates Write

DANIEL S. ESH
(C. RALPH MILLER)

BOX 351, RD1,
RONKS, PA 17572

Lancaster, Pa.
411 West Roseville Road
393-3921

Lebanon, Pa.
The Agway Building
17th and Cumberland Streets
273-4506

York, Pa.
3301 West Market Street
792-2641

Chambersburg, Pa.
183 Lincoln Way East
263-3315

Carlisle, Pa.
133 West High Street
249-1711





pennfield

701 Beef Starter



the proper start for your new arrivals

Pennfield #701 Beef Starter is scientifically formulated to maintain growth and weight gains in your newly-arrived cattle . . . a proven medicated aid in this weight-gain maintenance and an aid in preventing respiratory diseases such as shipping fever.

We recommend feeding #701 Beef Starter at a rate of 5 pounds per head per day for the first 28 days.

Call Pennfield today, order #701 and get your new arrivals off to a healthy start.



pennfield feeds

711 Rohrerstown Road, Lancaster, Pennsylvania 17604

LANCASTER 299-2561

YORK 854-7867

RED LION 244-4511



County 4-H Queens Begin Reign

by: Sally Bair
Farm Feature Writer

Two attractive, fresh-faced teenagers are representing the more than 3000 4-H'ers in Lancaster County as their queens. The 1974 queens agree that meeting people, having fun and learning responsibility are three of the biggest advantages of being a 4-H member.

Senior queen is Susan Harrold, 15, who represented the Garden Spot Home Economics club in the contest. She is the daughter of Mr. and Mrs. Don A. Harrold, 208 West Conestoga Street, New Holland, and is a junior at Garden Spot High School.

Thirteen-year-old Alice Kay Stauffer is the new junior 4-H queen. She was selected by the Lancaster County 4-H Holstein Club, and is the daughter of Mr. and Mrs. Clarence Stauffer, Ephrata, RD1.

Susan has taken sewing for a project each of her seven years as a 4-H'er. She has graduated to more difficult projects, and this year made a jacket dress out of



Susan Harrold, the senior 4-H queen, plays with her pet dog Woolly.

polyester. The trick was that she selected a plaid fabric, and she matched it all perfectly. Last year she was a semi-finalist at district competition with a red gingham checked polyester dress.

Susan has been a teen leader for three years, and also served her club as treasurer and song leader. Her biggest job this year was being coordinator for the club's annual fashion show, a community event which this year drew 250 people to see the girls' fashions.

There are 56 girls in the club, so coordinating was no small matter. Her mother attested to the fact that she spent many hours daily on the phone checking on details. The fashion show theme was "4-H takes a nostalgic look at fashion", and they selected old music and appropriate decorations.

After all her experience in her local club, Susan also helped read the script for the junior dress revue at the county level.

Susan said she became interested in joining 4-H through her mother who herself is an accomplished seamstress, and who was anxious for Susan to learn to sew.

A member of 4-H County Council, Susan has participated in other 4-H activities as well. She attended 4-H Club Congress at Penn State last year and this year attended the Teen Leadership conference at Dublin Gap in Cumberland County. Last summer Susan hosted a girl from Michigan, and this year she shared in hosting a 4-H'er from Maine.

As a teen leader, Susan says she helps with the organization of the club, and also helps teach others sewing practices. She says she has "enjoyed every minute" of being a 4-H'er.

One of the most important things about 4-H, according to Susan, is that "every year is a learning experience. I've really learned responsibility and leadership." She adds, "I've met a lot of people and had a lot of fun through 4-H."

Susan is far from idle when she's not doing things in 4-H.

She is working at the Amish Country Motel as a lifeguard this summer. Susan began taking swimming lessons when she was four, and for the past two years she has helped teach swimming at the community pool. About her lifeguard job she says, "It's interesting. I meet a lot of nice people. Everyone is really intrigued with the Amish, and they always ask me if I am Amish."

Susan is an avid tennis player and participated in a three-week tennis camp at Racquet Club West this summer. She plays varsity tennis at Garden Spot. She also played hockey one year and is on the yearbook staff.

As a member of the color guard, Susan has been practicing with the band every night since August 12 in order to be ready for the football season.

Her goal for this winter is to begin volunteer work at Ephrata Community Hospital to help her determine if she would like to pursue nursing as a career.

Susan is a member of Trinity Lutheran Church in New Holland and belongs to its youth group.

Her hobbies include playing tennis, obviously. She also enjoys riding a bicycle and reading and she says, "I would like to get into knitting and crocheting. I like to work with my hands and I think it would be relaxing after being in school all day."

Susan is proud of her sewing accomplishments, and after taking a course in sewing in school last year she says, "I'm surprised at the things I do automatically. I have really learned tremendously in 4-H." She said her 4-H experience helps her when she's pressing her clothes and when she's buying ready-made clothes, although she's making "more and more" of her own clothes. She said she's much more critical in clothing stores and noted, "I notice flaws, and see that plaids are not matched properly. You can really tell when things are store bought and home made because plaids always match in home sewn garments." She says, "It's very disappointing sometimes."

About the queen contest, Susan says, "I was very surprised when they said my name - I didn't think I had it. I am especially looking forward to the year as queen. It will be very nice to ride in parades instead of walking!"

Alice Kay Stauffer is a little more reticent than Susan, but she certainly possesses a broad knowledge of 4-H because of her many projects.

She has been a 4-H'er for five years, and presently owns four head of Holsteins as a member of the Lancaster County Holstein 4-H Club. One of her animals, which she bred herself, was bought by the Lancaster County Holstein Club and presented to its youth winner on Field Day.

In addition to the dairy club, Alice Kay is a member of



Feeding calves is one of the chores Alice Kay performs regularly at SunnyCraft Farms.



A lovely plaid jacket dress was Susan's free lance project this summer.

the B-Clay Cooking Club, and this year is learning "cooking over coals". In past years she has taken projects in baking, packing a meal, tasty snacks and tricks for treats. Her mother says she makes the best cookies in the house, so she must be learning something from those cooking projects! Alice Kay is president of the cooking club this year and is game leader for the Holstein Club.

Entering the ninth grade at Ephrata High School this fall, Alice Kay is a member of the hockey team and hopes to be a member of the basketball team. As a member of the hockey team she is already practicing nearly four hours a day.

She is also a member of the Hopeland United Methodist Church and will become a member of its youth group this fall.

One of Alice Kay's questions in the queen contest was concerned with what she does to help others. She related it to her home life and explained some of the chores she has around the farm. She helps care for the chickens, feeds the calves and sometimes helps to milk. She also cares for her horse, Mister, which she got as a Christmas present two years ago, and helps around the house. It is her job nightly to empty the water fountains and "carry out the dead chickens" - with 33,000 broilers, there's bound to be some necessity for that!

Being the youngest of five children - one brother and three sisters - Alice Kay just naturally had to follow their footsteps and become a 4-H'er. She is also following something of a family tradition - her sister Rhoda was a 4-H queen, too.

Her father and brother farm about 75 acres at Sunny Craft farm, just outside of Ephrata, and they are milking about 32 Holsteins. When asked how she liked living on the farm and all the hard work that goes with it, Alice Kay said philosophically, "I was talking it over with my sister Nan and we agreed that it helps you when you grow older." She added, "I'd much rather live on a farm than in a city somewhere."

In her spare time Alice Kay likes to swim at the Ephrata pool and ride her horse.

About 4-H, Alice Kay said, "You learn a lot - it's fun. I recommend that others join."

In the written part of the forms for the queen contest, Alice Kay answered the question "what 4-H means to me" by saying in part, "It means having fun, meeting people and learning responsibility."

Both Alice Kay and Susan participated in preliminary competition before the contest during the Achievement Day program where there were five finalists in each division.

As queens, the girls will primarily be representing 4-H at various county fairs and parades and at several 4-H banquets in the fall. Their first joint appearance was on WGAL television this week.

Both girls are well-spoken and informed about 4-H, and are willing to speak out about the advantages they feel they have gained from being 4-H members. They were chosen to represent all 4-H'ers, so why not put them to work and invite them to discuss 4-H with an organization to which you belong. You just might succeed in introducing someone to the wide, wide world of 4-H and its unlimited horizons.

SEW WHAT?

THIS WEEK'S PATTERNS
BY AUDREY LANE



A princess lined dress with long or short sleeves or no sleeves at all features a scooped neckline that can be made with a yoke. No 3393 comes in sizes 12½ to 22½. Size 14½ (bust 37) takes 2¼ yards of 44-inch fabric.



This knitted sweater features the popular Nehru collar. Directions for No. 165 are given in small, medium and large sizes.

Send 50¢ for each dress pattern, 30¢ for each needlework pattern (add 15¢ for each dress pattern, 10¢ for each needlework pattern for mailing and handling) to AUDREY LANE, 810 REAU, Morris Plains, New Jersey 07950.

Rodeo Extended Hunting Licenses Going On Sale For Charities

The cowtown Rodeo will extend their performances this year through September 7th and 14th. The proceeds from these performances will be contributed to the Boy Scouts of America and the Easter Seal Society.

Top money winner at the rodeo Saturday night was Grant Harris of Cowtown, but he did it the hard way, by winning two events. Grant had a mark of 68, in Saddle Bronc competition and rode Hard Core the bull to a 74 for a total prize of \$262.64.

Still riding the crest on his Bare Back Bronc, Gopher, and for \$113.68 making a score of 66, was Jack Meli of Spring Valley, N.Y.

Joe Merola of Penns Grove, N.J. moved up to the top in point awards for calf roping. Joe roped and tied his calf in 14.9 seconds earning \$205.80.

In Steer wrestling Lou DeMary of Fairfield, N.J. had his steer on the ground in 8.9 seconds making just short of \$25.00 a second and a gross of \$221.48.

Most of the girls participating in the Barrel Race made their runs in under 19 seconds, but Carolyn D'Imperio of Cherry Hill, completed hers in 17.96 seconds, taking home \$143.08.

Junior Bull Riding was featured again, with none of the young riders completing a full 8 second ride, on the small 700 lb. bulls; however the judge decided to give John Harp of Cowtown, a mark of 87 due to his excellent attempt.

York County 4-H Market Hog Show and Sale August 21, 1974

4-Hers from York County gathered on Wednesday at Thomasville, York County for the Market Hog Show and Sale. Champion of the show brought 60.00 cwt weighing 260 pounds. Reserve Champion showing at 230 pounds brought 50.00 cwt. The remaining 38 head at an average of 209 pounds brought 38.98 cwt.

Pennsylvania hunting and trapping licenses for 1974-75 seasons are going on sale throughout the commonwealth.

The new licenses will be valid from September 1, 1974, through August 31, 1975.

Licenses are available from county treasurers and local issuing agents. They are also available by mail only from the Pennsylvania Game Commission, License Section, P.O. Box 1567, Harrisburg, Pennsylvania 17120.

The cost of a resident license for youngsters 12 through 16 years of age is \$5.25; a resident adult license for hunters 17 through 64 years of age costs \$8.25; adult licenses for resident senior citizens 65 years of age and older cost \$5.25 each; the cost of a non-resident or alien license, regardless of age, is \$40.35; and an archery license costs \$2.20.

Hunting Digest Available The 1974-75 Pennsylvania Hunting and Trapping Digest is now available and is being issued with each hunting license.

The 48-page booklet

contains information on 1974-75 seasons and bag limits, maps and dates for special hunting areas, a general summary of hunting laws and regulations, and

numerous other items of interest to sportsmen.

Each hunter should be sure to obtain a Digest when he purchases his license.

Workshop Scheduled

A workshop is planned by the Chester County Cooperative Extension Service along with Delaware County and New Castle County on Wednesday, September 18, 1974, from 10:00 a.m. to 3:00 p.m. at Pomeroy's Community Room, Concord Mall, Wilmington.

Dr. Helen Bell from Pennsylvania State University will discuss "Inflation and the Family" and Dr. W. McAllister from University of Delaware will talk about "Inflation - the

Product of Fuzzy Economic Thinking". Lunch will be on your own. In the afternoon, "Recreation in Spite of Inflation", will be the topic with ideas on local places of interest to visit and economical ways of entertaining at home. The workshop is free and open to the public. Call or write for your reservation: Chester County Extension Service, Paul B. Dague Bldg., 235 W. Market Street, West Chester, Pa. 19380 - 696-3500. Deadline for reservations is September 11.

AFTER LABOR DAY SALE

SEPT. 3 thru SEPT. 14

10% OFF

- ★ ALL LAWN FURNITURE
- ★ COLEMAN TENTS
- ★ SLEEPING BAGS

NOW IS THE TIME TO BUY

LEACOCK

Coleman Center

85 Old Leacock Rd. R.D.1 Ronks, Pa.

UNCLAIMED FREIGHT COMPANY and LIQUIDATION SALES

WILL BE OPEN LABOR DAY
10 A.M. to 5 P.M.

Liquidating for local business — 17 - 2 pc. Early American Living Room Suites reg. \$489.95 OUR PRICE \$269.95. - Box Springs & Mattresses from local manufacture bankrupt sales 70 percent off. - 34 - Living Room Suites - refused from store in Florida - we purchased - Sofa & Chair - reg. \$459.95 OUR PRICE \$169.95 & \$189.95. - 8 - Fully Automatic Sewing Machines (heads only) - reg. \$359.95 OUR PRICE \$129.95.

Hundreds of Stereo Components & Consoles left from warehouse move. 5 - sets Speakers reg. \$109.95 OUR PRICE \$36.00 set - 25 - 73 - Stereo Components - AM-FM - full size table - 8 track tape player - reg. \$359.95 OUR PRICE \$149.00 - 8-74 - Stereo Components - as above - reg. \$349.95 OUR PRICE \$169.95.

Hundreds of 8 Track Tapes - 9 - ten speed and three speed Bikes (boys' & girls') - 30 - Nite Stands - reg. \$89.95 OUR PRICE \$25.00 ea. - 30 - Double Dressers finished - reg. \$229.95 OUR PRICE \$55.00 - 2 - Love Seats - reg. \$289.95 OUR PRICE \$100.00 - 30 - Refrigerators - 7 - Gas Stoves - 10 - Electric Stoves - 10 - Washers & Dryers - 125 - Recliners \$54.00 up. - 10 - Upright Freezers - office Desk - reg. \$289.95 OUR PRICE \$125.00

21 Colored TV's refused from dealer in Cleveland on our floor now.

57 Cases Liquid Detergent Concentrate, reg. \$16.89 per case OUR PRICE \$7.00 per case

Purchased from large manufacturer trailer load of End Tables - liquidating for them.

Many more items to choose from — If you don't see it, ask for it. — Most Items 40 percent to 70 percent off full warranty.

330 Centerville Road Lancaster, Pa.
Phone 397-6241
Hours: Mon.-Fri. 10 A.M. to 9 P.M.
Sat. 10 A.M. to 5 P.M.

AGWAY



20% OFF

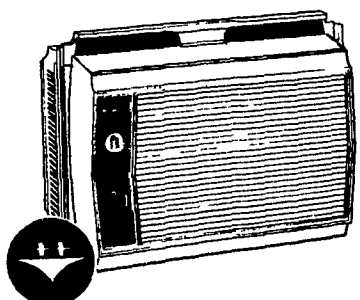
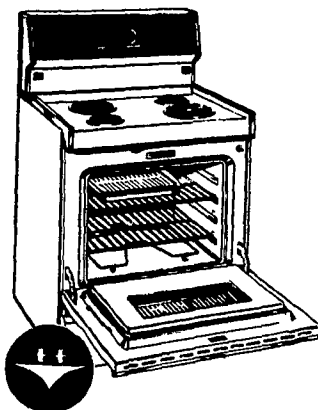
ALL APPLIANCES IN STOCK

September 2nd thru September 7th



REFRIGERATORS IN VARIOUS SIZES

RANGES & OVENS INCLUDING SELF-CLEANING



4,000 B.T.U. AIR CONDITIONERS

DISHWASHERS INCLUDING BUILT-INS



SUPPLY CENTER

1027 DILLERVILLE ROAD,
LANCASTER, PA.

PHONE 717—397-4761

LADIES HAVE YOU HEARD?



By Doris Thomas, Extension Home Economist

About Porcelain Enamel
Everyone welcomes a helping hand in the kitchen, especially one that requires a minimum amount of attention and is easy-care. Porcelain enamel cookware qualifies in both categories.

Porcelain enamel was originally used only as an art form. Though Cleopatra sported porcelain enamel jewelry, she had no idea that today's homemaker would enjoy the benefits of this material in cookware and other kitchen and laundry appliances.

Made by fusing highly durable glass to metal, the material may appear under several names — among them "glass-lined," and "porcelainized." The resulting product, tougher than that of years ago, boasts chip, rust, stain, acid, alkali and odor resistance.

Of course, handled carelessly, porcelain enamel can chip. Use sensible precautions to obtain maximum use of these products. For example, a rubber sink mat used while washing cookware prevents chips and scratches. If possible, pots and pans should not be stacked one inside the other. When pots must be stacked, cushion the porcelain enamel finish with a paper towel or cloth placed between each pot.

Detergent or soap and warm water used promptly will remove any normal stains or soil from porcelain. Burnt-on grease comes off with a steel wool soap pad rubbed gently on the stain. Grease build-ups can even be scraped off with a razor blade just as you would remove paint from a windowpane. Then, use a cleanser on a wet sponge and rinse thoroughly. For severe stains which seem to defy steel wool treatment, one manufacturer suggests the use of a spray-on oven cleaner. Follow package instructions and avoid contact with any polished aluminum surfaces since discoloration may occur. Do not use this method excessively since it may cause the porcelain to dull or fade.

For the best care and prevention of any stain build-up, soak porcelain enamel

cookware in warm sudsy water prior to washing. This eliminates scrubbing and saves on time and wear.

It seems that porcelain enamel, some 2400 years old, will continue to age beautifully with tender care.

Blushing Oyster Is Not Dangerous

If the oyster in your stew blushes up at you, don't worry. Occasional coloration in oysters has been traced to a red plant coloration or algae which usually does not appear until an oyster is frozen or cut while being shocked. Certain algae, when eaten by an oyster will result in the oyster assuming the same coloration as the plant.

Oysters occasionally feed very heavily on red organisms and the pigment is then contained in the tissue of the oyster until it is finally digested. The red pigment is entirely harmless to humans and should be of no concern to the oyster consumer. This phenomenon has been recorded for more than 25 years and probably was occurring before that time.

Oysters are subjected to close surveillance by regulatory agencies to insure that oysters reaching the consumer are of a uniform high quality and in good condition. Healthy oysters may be green, brown, yellowish red or even black. There are many reasons for these variations in color. The most common reason in all cases is the particular food organisms upon which the oyster feeds. Occasionally, coloration is caused by minerals in the water. The coloration of oysters does not in any way affect their eating quality, however.

IFYE Youth To Visit County

Sadettin Unsal, a native of Turkey, will be arriving in Lancaster on Tuesday for a three-week stay under the auspices of the International Farm Youth Exchange program.

While in the county, he will be living with the Peter C. Elecxi family, Lancaster RD2. Alecxi is owner-manager of Herr Fruit Farms, Mountville, and Unsal has a special interest in the growing of fruits and vegetables. Tobacco is one of the main crops on the 15-acre farm where he lived for 13 years, so he should also find a common bond with Lancaster County farmers.

Unsal spent the first part of his six-month visit to the United States in the mid-west, and visited Montgomery and Schuylkill counties in Pennsylvania.

The Turkish visitor is a county agent in Turkey, associated with the Ministry of Agriculture, General

Directorate, and he has been a member of the Turkish Agricultural Association for six years. He is particularly interested in learning about 4-H activities and its volunteer leadership program, as well as other farm organizations. He would also like to learn methods of increasing crop production, agricultural teaching methods and plant protection methods in this country.

The IFYE program is conducted nationally by the National 4-H Foundation, and is coordinated locally by the Agricultural Extension Service. In Turkey the program is conducted in cooperation with the Turkish Agricultural Association.

How True!

Being put on a pedestal has disadvantages which you're apt to discover when you fail to watch your step.

1ST ANNUAL Old Fashion BOILED CHICKEN POT PIE SUPPER

All you can eat

Midway Church of the Brethren,
13 Evergreen Road, Lebanon

Saturday, Sept. 7, 1974,
4 p.m. to 7 p.m.,

**DONATION
ADULTS \$2.00**

Ages 6 thru 12 \$1.50, under 6 free.

AGWAY

Don't burn money!

Agway will give
your oil heating system a new heart for only

\$179.95
plus tax

You're burning up money every winter if your oil burner won't hold its tune, needs constant repairs, frequent service. For only \$179.95 plus tax Agway's expert servicemen can install a new Model 40J burner, including a new primary control in just a couple of

And this is a quality burner that's generous with heat and miserly with fuel. It quickly pays for itself with what it saves you on fuel, repairs service calls.

Call Agway today and modernize with a new oil burner package. You'll bring down the cost of winter.

Phone 397-4954 for FREE Estimate on Boiler & Furnace Replacements. Our men are experts in their field.

Call Agway Petroleum today And bring down the cost of winter

AGWAY PETROLEUM CORP.

Dillerville Rd., Lancaster

Ph. 717-397-4954



AGWAY

**FAST
DEPENDABLE
SERVICE**

Two-Way Radio
Dispatch



FOR YOUR FARM NEEDS
Gas Space Heaters — Brooders — Furnaces

ALSO

MAYTAG
APPLIANCES

CALORIC
RANGES

AMANA
REFRIGERATORS
& FREEZERS

MYER'S METERED GAS SERVICE, INC.



P.O. BOX 71
MANHEIM, PA. 17545
Telephone (717) 665-3588



20th CONSECUTIVE YEAR

COWTOWN RODEO

Rain or Shine
**SATURDAY NITE
AT 7:30 P.M.**



John Sweigart
New Holland, Pa.

Thrills, Spills, Action!

**AT COWTOWN ON ROUTE 40,
WOODSTOWN, N. J.**

8 miles East of Delaware Memorial Bridge
Every Saturday Nite Thru September 14

ADULTS \$3

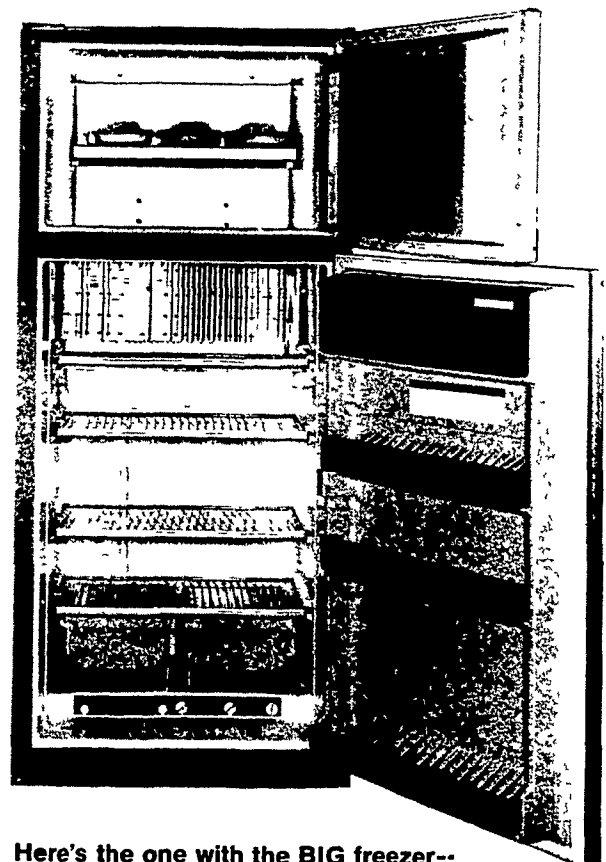
CHILDREN \$1

FREE PARKING

New Shipment in on

DOMETIC RM-100

10 CUBIC FT. GAS
2-DOOR REFRIGERATOR



Here's the one with the BIG freezer--

Larger-than-ever freezer is double the size of previous models. Full-width door storage has patented "fingers" to hold bottles securely. Convenient inside location for all operating controls.

LEACOCK

Coleman Center

85 Old Leacock Rd.

R.D.1 Ronks, Pa.

Farm Women Calendar

Thursday, September 5
Farm Women Society 20
meeting at 1:30 p.m.
Vivian Hess; Jane
Ferguson hostesses.

Friday, September 6
Farm Women Society 13
meeting 7:30 p.m. Mrs.
John Bare and Mrs.
Raymond Denlinger,
hostesses.

Read
Lancaster Farming
For Full
Market Reports

Home On The Range

Back To "Grade" School with Breakfast

Breakfast is an important meal in any season, but it takes on added importance as the kids start back to school. They won't be around the house for mid-morning snacks and so the need to start the day correctly is even more critical. Start them off with a high quality breakfast.

It's hard to judge the quality of many foods you buy, but with the help of U. S. Department of Agriculture grades for key breakfast items you can create a high quality—a Grade A or even AA-breakfast.

Grades are a measure of

quality. Products marked with an official U. S. Grade assure you that the food measures up to definite quality standards.

Not all foods have grade standards. But for a breakfast menu of frozen concentrated orange juice, eggs, and buttered toast you will have grades to help you choose.

In order to have products graded for quality a food producer, packer, or processor must meet strict requirements for cleanliness in his plant. When the grade is put on a product, it has specific meaning according to the characteristics of the product.

There are three USDA grades for eggs. The top grade is U. S. Grade AA. The next is U. S. Grade A. Although there is a U. S. Grade B, you won't usually find this in your stores. The two higher grades are best for poaching and frying. The white of higher grade eggs is thicker and the yolk stands higher.

When buying eggs, you will also want to consider size (extra large, large, medium, small). But remember, size does not indicate quality.

Butter also has three U. S. Grades. U. S. Grade AA is the best. It is made from fresh sweet cream and has a delicate sweet flavor, fine aroma and smooth creamy texture. The next highest grade, U. S. Grade A, is made from fresh cream, has a pleasing flavor and is nearly as good as the top grade. U. S. Grade B butter is generally made from selected sour cream and has a slightly acid flavor.

There are two grades for frozen concentrated orange juice. U. S. Grade A (or U. S. Fancy) frozen concentrated orange juice shows no coagulation and no material separation. When reconstituted, it possesses the appearance of fresh orange

juice. It has a very good color and flavor and it is practically free from defects. U. S. Grade B (or U. S. Choice) frozen concentrated orange juice shows no coagulation but may show some separation. It also possesses the appearance of fresh orange juice. Although its color is not as good as Grade A juice, it still has good color and flavor and reasonably free from defects.

Potato Buns (sandwich style)

5 eggs
¾ cup shortening
1 cup sugar
2 tablespoons salt
2 cups lukewarm water
7 to 8 cups bread flour
2 cups mashed potatoes
3 packages yeast

Beat eggs well, add shortening, sugar and salt. Beat again. Mash potatoes well and add. Beat well.

Dissolve yeast in lukewarm water. Add to mixture. Add flour and mix well. Let rise. Roll and cut with round cutter 1 inch thick. Let rise in greased pan until doubled in size. Bake at 375 degrees for 15-20 minutes.

Barbara Fisher
RD1, Christiana

German Raw Apple Cake

½ cup shortening
½ cup brown sugar
1 cup granulated sugar
2 eggs
2¼ cups cake flour
¼ teaspoon salt
2 level teaspoons cinnamon
2 teaspoons soda
1 cup sour milk or buttermilk
2 cups raw diced apple

Sift flour, salt, cinnamon. Cream shortening sugar, eggs. Add baking soda to sour milk and alternate flour and milk to rest of batter. Add apples last. Sprinkle on top before putting in oven.

Mix:
¼ cup granulated sugar
½ cup brown sugar
½ cup chopped nuts
½ teaspoon cinnamon

Bake at 350 degrees for 30-40 minutes.

Mrs. A. Nolt
Stevens

White Cake

2¼ cups flour
1½ cups sugar
3 teaspoons baking powder
1 teaspoon salt
2 eggs, separated
1-3 cup vegetable oil
1 cup milk
1½ teaspoon vanilla

Beat egg whites until frothy. Add ½ cup sugar and beat until stiff. Sift remaining sugar, flour, baking powder and salt in another bowl. Add shortening, milk, egg yolks and vanilla. Beat well. Blend in egg whites. Bake in layer or oblong pan.

Variation: To make Chiffon Marble Cake mix together:

2 tablespoons cocoa
2 tablespoons sugar
2 tablespoons boiling water
Add this mixture to one-third of the batter.

Mrs. Ammon H. Weaver
RD1
Lititz

Sweet and Low Holiday Cookies

¾ cup oleo
3 packets Sweet and Low
Beat 1 egg and ¼ teaspoon vanilla

Sift together:
1 cup flour
¼ teaspoon baking powder
¾ teaspoon salt

Mix with the rest. Stir in ¼ cup raisins. Chill 1 hour. Makes 22-24 small balls. Place 2" apart on greased cookie sheet. Press flat.

Bake at 400 degrees for 6 to 8 minutes. Let cool on cake rack. 24 cookies, 44 calories.

Mrs. J. Adam Stumpf
RD3, Elizabethtown

Molasses Crinkles

¾ cup of shortening
1 cup brown sugar
1 egg
4 tablespoons molasses
2¼ cups flour
½ teaspoon salt
2 teaspoons soda
1 teaspoon cinnamon
1 teaspoon ginger
½ teaspoon cloves

Mix everything together thoroughly. Chill in refrigerator. Shape chilled dough into balls. Roll in sugar. Drop on greased pans. Bake in moderate oven.

Miss Vera Oberholtzer
RD2, Ephrata

Tip Top Cake

½ cup shortening
½ teaspoon salt
1½ cups sugar
2 teaspoons baking powder
2 eggs
1 cup milk
2¼ cups all purpose flour
1 teaspoon vanilla

Cream shortening and add sugar gradually. Add beaten eggs and beat until light and fluffy. Sift flour. Measure and add salt and baking powder. Sift again. Add dry ingredients alternated with milk and flavoring. Beat thoroughly after each addition. Pour into greased loaf or layer pan.

Lovina Hoover
Ephrata, Pa.

Health Fruit Cocktail Cake

2 cups whole wheat flour
1 cup dark syrup or molasses
1 teaspoon soda
1 teaspoon baking powder
2 eggs, beaten
1 can drained fruit cocktail, 2 cups

1 teaspoon vanilla
Mix with a spoon. Pour in a pan. Top with chopped nuts (½ cup) and sprinkle with cinnamon. Bake at 350 degrees for 45 minutes.

Mrs. Aaron B. Zimmerman
RD1, Manheim

PICK YOUR OWN PEACHES



HERR FRUIT FARMS

Mountville, Pa. 717-285-5976
Daily except Sundays, 8 A.M. to 7 P.M.
BRING YOUR OWN CONTAINERS.

\$ SAVE ON FOOD \$ CORKS CANNED GOODS

★ SPECIALS THIS WEEK ★

GREEN GIANT PEAS

\$4.90
Case [24]

16 oz. Can

CUT GREEN BEANS

\$4.75
Case [24]

NEW STORE HOURS
Thurs. & Fri. 9 to 9
Saturday 9 to 6

150 Fruitville Pike
Manheim, Pa.

GARBER OIL CO.

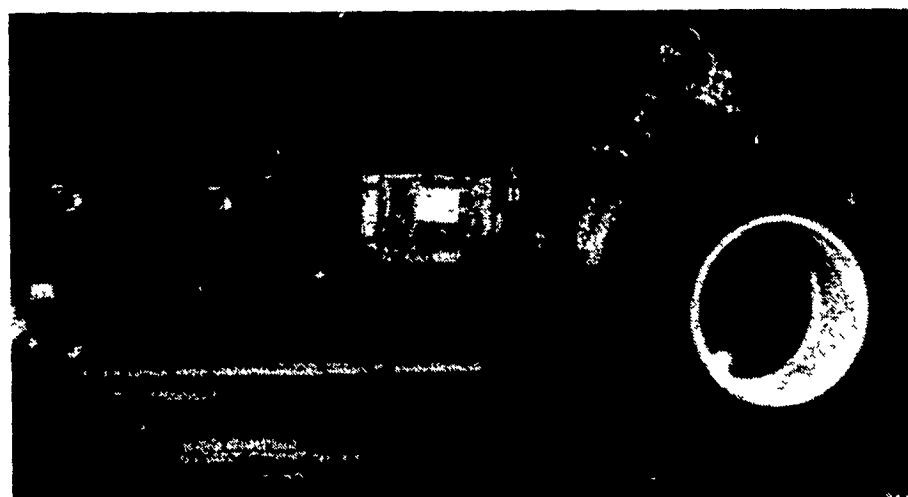


Fuel Chief
HEATING OIL

& OIL HEATING EQUIPMENT
AIR CONDITIONING
MOUNT JOY, PA.
Ph. 653-1821

Fun — Thrills — Excitement

BUCK TRACTOR PULLS



SEE ALL THE BUCK CLASSES THIS WEEKEND

**TWO SHOWS IN ONE
STARTING AT 7:30 P.M.**

FRI. and SAT., SEPTEMBER 6-7

**FEATURING ALONG WITH THE MAIN EVENT
FARM TRACTOR PULLS**

FOR ADDITIONAL INFORMATION
CALL OFFICE 569-3296; TRACK 284-2139

BUCK TRACTOR PULLS LOCATED ON RT. 272

10 MILES SOUTH OF LANCASTER



DELICIOUS BARTLETT PEARS

are waiting
for you!!!

LARGE JUICY BARTLETT PEARS

Pick Them Yourself -- Pay by the pound. Bring your Containers -- We supply the Ladders.

NOW PICKING
Daily 7 a.m. to 7:30 p.m.
Sat. 7 a.m. to 4 p.m.
CLOSED SUNDAY

CHERRY HILL ORCHARDS

Route 324 2 miles South of Lancaster on the New Danville Pike
R.D.#6, Lancaster, Pa. 17603 Phone 392-6022

BUY NOW and SAVE . . . at JI-DEN CARPET

Will install WALL-TO-WALL carpet in your Living Room, Dining Room, Hall or Steps... up to 360 sq. ft. or 40 yds. of ARMSTRONG Carpet, complete with padding.

INSTALLED FOR ONLY **\$299** plus tax

Over 25 Color Samples to Choose From
SHAGS—PLUSHES—SCULPTURES

FINANCING
ARRANGED



INSTALLATION BY
OUR OWN EXPERTS

Visit our Show Room at

1714 LINCOLN HWY. EAST, LANCASTER

Open Mon. thru Fri. 7 A.M. to 8 P.M.; Sat. 7 to 5

SHOP-AT-HOME . . . Just call us at 392-6213 or 392-4912

Out-of-town, CALL COLLECT



Doctor in the Kitchen®

by Laurence M. Hurah, M.D.
Consultant, National Dairy Council

Better Breakfast Month
Watch the animals -- particularly your pet dog or cat -- and you'll have to agree that enjoying breakfast is one of the traits of good health. If your system is operating as I think it should, you should wake up in the morning at least reasonably hungry.

Breakfast means literally "breaking the fast". It has been enough hours since you last had a meal that you should crave nourishment. It's true, of course, there are adults who do not eat breakfast. At least not what I call a breakfast. They'll down a glass of orange juice and a cup of coffee, or coffee only.

Then Comes Mid-Morning

But it's surprising how many of these people become ravenously hungry around mid-morning and then wolf down sweet rolls, and the like, trying to catch up.

To me, it makes little sense. And for children to

imitate their parents in this regard is a tragedy.

Weight control probably has a lot to do with some of the people who skip breakfast. But this is not smart nutrition. Again, watch the animals. They cannot be kept away from breakfast. And in their lives they exercise, they get sufficient rest, they stretch, they are healthy. And they are not usually overweight.

Breakfast should give one-fourth to one-third of the nutrients you need for the day. This gets you off to a good start. And for some of the foods that are traditional in the American breakfast, here are some of the contributions they make to nourishment:

The breads and cereals group of food gives us significant amounts of the B-vitamins as well as iron and food energy (calories). Citrus fruits, especially orange and grapefruit, provide generous amounts of vitamin C.

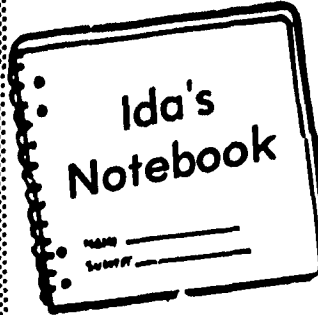
Milk And Eggs
Milk is an excellent source of calcium, protein and riboflavin and many other essential nutrients. And eggs are rich in vitamin A, protein and iron.

Statistics indicate, as I've said before in this column, that people perform better at work and at school if they eat a good breakfast. There are even statistics to show that safety performance is better among workers who eat breakfast. Thus it is that breakfast programs are growing both in industry and in schools.

Hopefully, more and more American families, too, will go back to eating breakfast, and eating it together. The benefits will be both in nutrition and in family relations.

Make It Beef

Next time you order beef in a restaurant, you'll know that you're in good company. Of all the food items available, beef is number one in restaurants according to a recent study of the food service industry. In fact, about 28 percent of all beef produced in the United States is sold through food service outlets, accounting for more than 21 percent of their purchases.



Ida Risser

Our daughter, Judy, has just returned from spending ten days on the West Coast visiting her sister Nancy. They camped in Idaho and Washington several nights, saw the World's Fair at Spokane and traveled to Vancouver.

She flew out of Baltimore-Washington Airport and we liked it better than the Philadelphia Airport, which we've often used, as the roads leading to it are better.

We sent pretzels and our own bologna to Nancy and we were surprised by what she had in a big metal can for us. It was the biggest blackberries I've ever seen. They grow wild in Mercer Island where she has a house on the shore of Lake Washington. Cindy made a delicious pie with them and we all enjoyed it.

It my circle of friends, it seems that farm wives are in the minority. In fact you might even say they are an oddity. Many of our farm related problems are so different than those of other housewives.

There are sick animals to worry about; big, big gardens to tend to; constant trespassers on our property; mud and manure on our back porch and too many flies. Oh, I could go on and on with the big and little frustrations. Being an oddity in my world has finally paid off as I was able to sell our abundant sweet-corn crop to suburban housewives who have freezers and are willing to preserve vegetables.

When they came to our farm to pick up the corn, many of them made remarks about the quiet and the many bird songs they heard. It was a pleasure to send them home with a bunch of tea, bouquet of dahlias and few sprigs of parsley too.

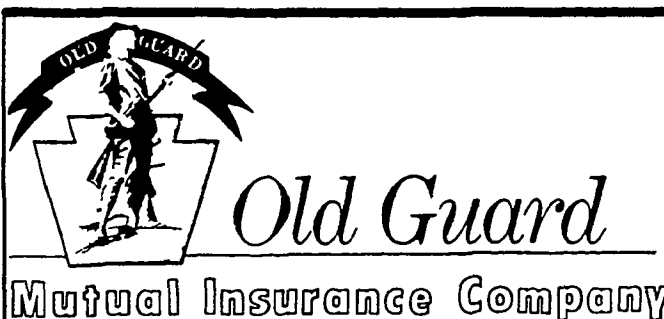
- De Laval MILKERS SALES & SERVICE
- Topline Transfer System
- Full Line Cleaning Detergents
- Installation Pipelines & Parlors

CALL FOR FREE ESTIMATE

J. B. ZIMMERMAN & SONS

Rt. 23 - West of Blue Ball

Phone [717] 354-4955



"Friend of Farmers since 1896"

1810 Oregon Pike
Lancaster, Penna. 17601

A financially strong Company who is dedicated to providing the broadest coverage at the lowest rates to Pennsylvania farmers. Let us show you what we can do for you. See our agent in your area

RAYMOND S. SHENK,
R D #1 GRANTVILLE, PA

SNYDER'S INSURANCE AGENCY,
3501 KUTZTOWN ROAD LAURELDALE PA

STEWART INS. AGENCY,
109 POPLAR ST. RICHLAND, PA

School Lunch Program TV Show Topic Sept. 13

The National School Lunch Program will be the timely subject of Cathy Armbruster's "Limelight" show from 8 to 9 a.m. September 13 on WLYH-TV, Lancaster.

Miss Armbruster's guests and authorities will be Mrs. Rhea Livak, Food Service Director with the Conestoga School System of Lancaster County, and Mrs. Terry Heller, nutritionist with Dairy Council Inc., Southampton, Pa.

The telecast will examine the National School Lunch Program in depth: How does a school district become eligible to participate? What are the nutritional standards? Is 100 percent participation in the program foreseen for the future?

Dairy Council regularly presents free nutrition workshops and audio-visual programs before teachers,

professional leaders and other selected audiences in Pennsylvania, New Jersey and Delaware. It also provides nutrition and educational materials for schools. For more than 54 years its goal has been to make the public aware of the importance of a balanced diet to one's health.

Push Button Shopping

Grocery shopping may soon be easy as pushing a button. An automatic retailing machine developed in Europe gives consumers a choice of 280 items in any weight and size. The machine collects the shopper's money, automatically retrieves and delivers items through special receiving door.

Some Range!

Temperatures in Nevada range from 120°F. on the fringe of Death Valley to 40° below zero in the northern part of the state.

PREPARE NOW FOR FALL SEEDING

BY USING

CONESTOGA BRAND FERTILIZERS

COMMERCIAL OR BULK BLENDS,
ACCORDING TO
SOIL TEST RECOMMENDATIONS
RAISE SILAGE TO 13 PERCENT CRUDE PROTEIN
WITH OUR PRO-SIL

**PHONE US FOR YOUR
SEED ORDERS.**

Penrad Barley — Arthur Wheat
WL 303 Alfalfa — Timothy

**Lancaster Bone
Fertilizer Co., Inc.**

Oxford
215-932-8323

Quarryville
717-786-7348

MR. FARMER:

Do You Need a Plastic Silo Cover?

We Have the Following Sizes in Stock

20' x 100' 6 mil Black
24' x 100' 6 mil Black
28' x 100' 6 mil Black
32' x 100' 6 mil Black
40' x 100' 6 mil Black

**RED ROSE
FARM SERVICE**

DIV OF CARNATION Quarryville, Pa.
N. Church St.
786-7361



Buck, Pa.
284-4464

VENTILATORS

**BARNS —
CHICKEN HOUSES —
SHEDS**

Custom Made
Completely Assembled
No Flashing Needed

**FOR FREE ESTIMATE
PHONE 354-4114**

Leon M. Martin, Inc.



R.D.3, Ephrata, Pa. 17522

**ROOFING SIDING SEAMLESS SPOUTING
AWNING SHEET METAL**

Home On The Range

We thank all our Junior Cooks for sending in their favorite recipes. Please remember to include your name, age, address and zip code when you write.

For our regular readers; we would like to have some of your recipes for hearty Fall dishes especially casseroles and meat.

Golden Sponge Cake
1 cup sugar, finely granulated
6 egg yolks
1½ cups cake flour
½ teaspoon salt
2 teaspoon baking powder

½ cup boiling water
grated rind and juice of ½ lemon

Beat yolks until thick and lemoncolored. Add sifted sugar gradually and continue to beat. Add lemon rind and juice slowly add hot water and beat two minutes longer. Sift flour, measure and add salt and baking powder sift again. Add dry ingredients slowly to egg mixture. Fold in gently pour in ungreased tube pan. Bake at 350 degrees for 45-50 minutes. Invert pan to cool.

Mabel Auker
Mt. Pleasant Mills

Vanilla Cream Cake
Beat 4 egg yolks add 10 tablespoons cold water, beat well adding ¼ cup sugar slowly. Beat again.

Sift 2 cups flour and 3 teaspoons baking powder, add vanilla.

Beat egg whites and 1 teaspoon salt until stiff. Fold into batter, pour into 2 shallow pans lined with wax paper. Bake at 325 degrees for 10 minutes then put crumbs on the one pan made of ¾ cups brown sugar, ½ cup flour and 2 tablespoons butter. Bake until done.

Cream
Scald 3 cups milk
Beat together and add:
2 heaping tablespoons flour
1 tablespoon corn starch
2 eggs

¾ cup sugar
1 teaspoon vanilla
Cook until smooth then add 1 tablespoon lemon juice, 1 tablespoon butter and pinch of salt. Chill and spread between layers. Sprinkle 10 x sugar over crumbly layer.

Sarah Stoltzfus
age 11
Bird-in-Hand

Carnival Cake
2 cups cake flour
1 cup brown sugar
½ cup granulated sugar
3 teaspoons baking powder
1 teaspoon salt
½ teaspoon soda
½ cup shortening
1¼ cups milk
3 eggs

1½ teaspoon vanilla
½ -6 ounce package (½) cup chocolate bits, finely chopped

Measure all ingredients into a bowl and beat ½ minute scraping bowl constantly. Grease and flour 8 or 9 inch round layer pans. Bake at 40 to 50 minutes at 350 degrees.

Esther Leinback
age 14
Mohnton

Peanut Butter Crunch
1 cup corn syrup
½ cups sugar
½ pound peanut butter
½ teaspoon vanilla
½ teaspoon salt

Heat corn syrup and sugar until dissolved, add salt vanilla and peanut butter. When well mixed add:

1 cup rice crispies
1 cup puffed wheat
4 cups corn flakes slightly crushed
Press in greased pan then cut in squares.

Carol Eberly
Age 11
Gap

Golden Apple Bars
2-3 cups shortening
2 cups brown sugar
2 eggs
1 teaspoon vanilla
¼ teaspoon salt
2 cups flour
2 teaspoon baking powder
1½ cups raw apples finely sliced

½ cup chopped nuts
Cream together shortening and sugar. Beat in eggs, vanilla and salt. Add flour and baking powder and mix well. Add apples and nuts. Bake in a greased 9 x 13 inch pan.

Jean Wise
age 9
Newmanstown

Black Joe Cake
2 cups brown sugar
½ cup shortening
2 eggs
½ cup thick sour milk
½ cup boiling water
2 cups sifted flour
4 teaspoons cocoa
1 teaspoon vanilla
1 teaspoon baking soda

Cream the sugar and shortening together thoroughly. Blend in the eggs and add the sour milk. Add alternately with flour and cocoa. Stir in vanilla. Last add the baking soda

dissolved in the boiling water. Bake in two 8 inch layer pans for 35 minutes at 350 degrees.

Fannie Wenger
age 9
New Holland

Mallow Whip
30 big marshmallows
½ cup cream
1 cup cream
Melt marshmallows in milk over medium heat and cool. Beat cream and fold into mixture. Pour into dish lined with graham crumbs. Top with fruit topping.

Barbara Wenger
Age 11
New Holland

Walnut Drop Cookies
2 cups brown sugar
1 cup butter or lard
1 cup sour milk
2 eggs
1 teaspoon soda
3 cups flour
pinch salt
may use walnut flavor or walnuts
Bake at 375 degrees for 8-10 minutes.

Icing
3 tablespoon flour
1 cup milk make a paste add all milk
Bring to a boil, cool and add ½ cup shortening, 1 cup sugar and 1 teaspoon vanilla and beat until fluffy.

Put icing in middle then put other cookies on it.
Sadie Fisher
age 12
Paradise

School Bus Safety Inspections Slated

The 14,000 school buses that serve Pennsylvania's 505 school districts are being given a special safety inspection this month in preparation for the coming school year.

This inspection, given by special State Police examiners, is in addition to the regular twice-a-year inspections that school buses, like any other motor vehicle, must pass.

It includes a check not only of such obvious items as brakes, body and exhaust system, but also all the special equipment that school buses must carry,

such as flashing lights, fire extinguisher and first aid equipment.

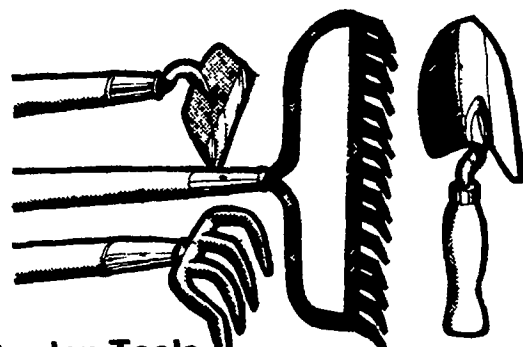
School buses that pass the test get a special inspection sticker in addition to the regular sticker.

This year, new safety items will be required on all buses including a new mirror system that enables the driver to see all four wheels of the bus and thereby avoid the possibility of running over a child.

Blow Your Horn
He who blows his own horn is seldom able to listen to the band.

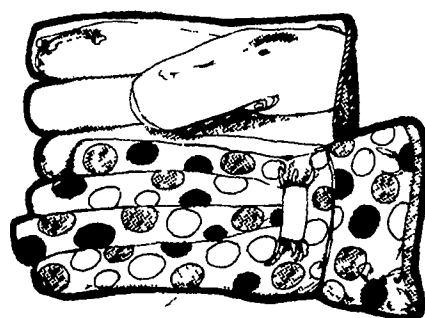
There's more than ever before from John Deere.

Stop in and see our...



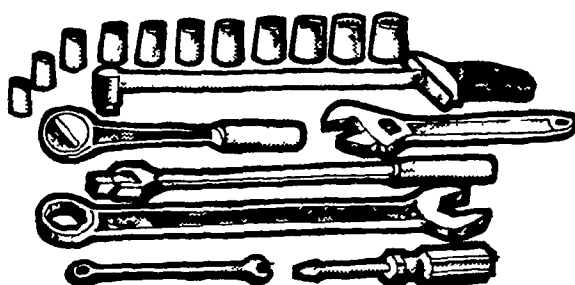
Garden Tools

How does your garden grow? Great—when you use John Deere Garden Tools! There's an assortment of shovels and spades, rakes and hoes. All are made light in weight to reduce fatigue yet strong for years of service.



Garden and Work Gloves

Our selection of colorful garden gloves provides practical protection and fashionable looks for the lady gardener. Men's work gloves come in 16 styles and materials. Look over the complete assortment in our store . . . today.



Professional Quality Hand Tools

Everything from socket sets and wrenches to hammers and punches . . . all with this no-nonsense guarantee: "Any tool that fails will be replaced free of charge. No questions asked." Need a tool box, cabinet or chest? We have those too!

And more!

There are battery chargers, booster cables and fuel cans. Top-quality John Deere V-belts, hydraulic jacks and tire chains.

Need a space heater, flashlight or weather vane? We've got it!

See us for oils and lubricants—and a battery for about anything you own.

We have a complete line of welders and accessories. And an air compressor for every need. Fact is . . . you'd be surprised at the variety of merchandise we have in our John Deere Store. Stop in. We'll be glad to show you.



A. B. C. GROFF, INC.
New Holland 354-4191

M. S. YEARSLEY & SONS
West Chester 696-2990

LANDIS BROS. INC.
Lancaster 393-3906

ADAMSTOWN EQUIPMENT INC.
Mohnton, RD2, Pa. 19540
(near Adamstown)
Phone (215) 484-4391

SHOTZBERGER'S
Elm 665-2141

GOODMAN'S AUTO SERVICE
Honey Brook, Pa.
[215] 273-2356

COLLINS MOTORS
RD#1 Elizabethtown
Phone 367-1856

FARMERS SUPPLY

215 EAST FULTON ST.

Turn East Off N. Lime St.
Between Chestnut & Walnut

DELIVERIES ON REGULAR ROUTES

Black TRENCH Silos

16' — 20' — 24' — 28' — 32' — 40' Widths
12 ft. — 14 ft. — 16 ft. — 20 ft. Silo Covers
Black Polyethylene for Celery
3 ft. — 4 ft. — 5 ft.

FALL SEEDS

Redcoat Wheat
Abe Wheat
Pennrad Barley
Barsoy Barley
Speltz
Winter Rye
Rye Grass
Pasture Mix

Vernal Alfalfa
Iroquois Alfalfa
Buffalo Alfalfa
DuPuits Alfalfa
WL 305 Alfalfa
Narraganset Alfalfa
Orchard Grass
Climax Timothy
Choice Timothy

TOMATO BASKETS 5/8 BU.

ORGANIC LIVING

By

Robert Rodale

Finding Ideal Ways to Exercise

Rising energy prices and concern with our environment are having a profound effect on American recreational habits. Millions of Americans are returning to activities that rely on human muscle power for energy and which can be performed in a natural setting—bicycling, kayaking and backpacking, for instance. These activities do not pollute the environment but they do build muscles.

Some sports are clearly more harmful than others. Snowmobiling, auto racing, trail biking and motorboating don't provide much exercise, while blatantly fouling the environment and wasting increasingly scarce fuel.

Perhaps worse than these obvious offenders are other sports which do benefit health, but cause less noticeable environmental problems. Sometimes, even a sport that appears to be ideal can have hidden side effects.

Take bicycling for example. Bicycle riding is fun and healthful, a useful means of transportation, a great source of competition in bike racing and a lifetime sport that can be enjoyed by people of all ages and skills.

But with 15 million Americans a year buying bicycles, the road can get crowded. In Philadelphia, Professor Ralph Hirsch of Drexel University reported that injury-producing accidents between bicycles and motor vehicles more than doubled between 1970 and 1973. Accidents involving persons 20 and over rose 425 percent.

Bikeways are one solution to this problem. A number of cities have established some bikeways and bike routes for commuters. We should press for more.

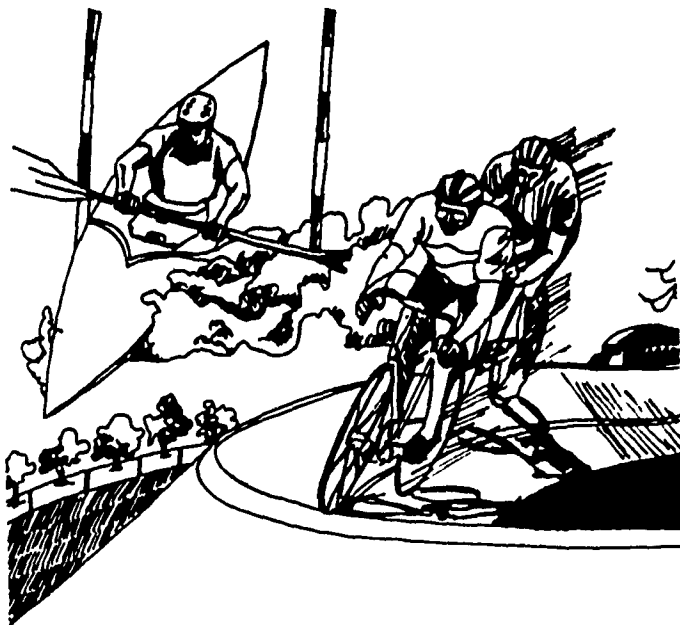
Even bikeways, however, cannot be isolated from pedestrians and pets. Since the conditions that caused the bicycle boom are likely to continue indefinitely, we need more velodromes.

What's a velodrome? Americans have to ask that question, but in Europe everyone knows from childhood. A velodrome is a banked, oval track for bicycle racing and a safe place for recreational bicycling.

There are only eight velodromes in the entire United States. Yet as sports facilities go, velodromes are relatively inexpensive to construct. In towns like Northbrook, Illinois, Kenosha, Wisconsin and Encino, California, velodromes have become centers of recreation. When people aren't riding on them, they're out watching bicycle racing, which, on a velodrome, is an exciting, non-polluting sport.

The Amateur Bicycle League of America, Box 669, Wall St. Station, New York 10005, has available on request detailed engineering plans for groups interested in building velodromes. The plans are taken from the plans for the track in Rome, which is regarded by cyclists as one of the finest in the world.

Hiking and backpacking are other sports where too many participants threaten to spoil a good thing. People are invading nature in "head-banging battalions," in the words of John G. Mitchell of the Sierra Club. Even the careful hiker cannot leave the wilderness exactly as he found it, and not all hikers are that careful.



Shane Rodale

You can help this situation by blazing your own trail through the woods. All that you need besides permission of the landowner (the government in the case of public land) is a good geological map, a few simple tools and a lot of energy.

Blaze your trail to avoid fragile, natural constructions like hawk nests and animal burrows. Design it so that off-road vehicles can't use it.

If not a threat to our environment, many popular sports are surprisingly deficient in fitness benefits. Golf is a pleasant outdoor activity, but does not provide the cardiovascular conditioning that many people need. In a recent report in the "Medical Tribune," Dr. Lewis Krakauer of the University of Oregon said that downhill skiing also has almost no value as exercise.

Dr. Krakauer did not include cross-country skiing in his criticism of the sport. Cross-country skiing is a great body conditioner and doesn't require large, energy-consuming resort areas carved out of mountainsides.

The important thing to remember when choosing a sport is to consider its effect on you, other people and the environment. There's a good variety of environmentally and physically sound sports. As long as we concern ourselves with the constructing of facilities for these sports, we'll give present and future generations the opportunity to enjoy year-round recreation.

(Editor's Note: The opinions appearing in "Organic Living" are those of its author, Robert Rodale, an independent columnist. Rodale's comments do not necessarily reflect the thinking of the Lancaster Farming editor or anyone else on the Lancaster Farming staff.)

(c) 1974 by The Chicago Tribune
World Rights Reserved

Read
Lancaster Farming
For Full
Market Reports

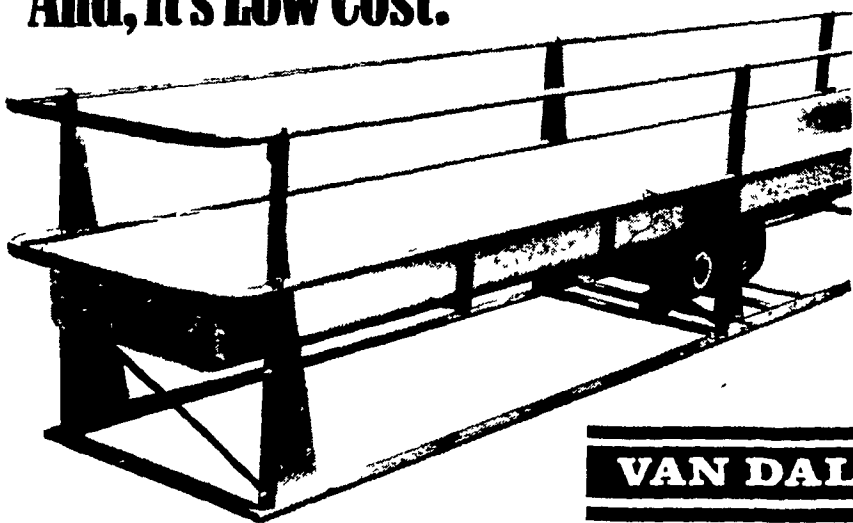
**Dutch School
Natural Foods**
LARGEST SELECTION OF
NATURAL FOODS AND VITAMINS
IN CENTRAL PENNA.
RT. 222, AKRON, PENNA.
PH. 859-2339

LANCO BEDDING
FOR POULTRY & LIVESTOCK
WOOD SHAVINGS
BAGGED or BULK —
WHITE PINE in BALES
CALL 299-3541

**SAVINGS UP TO 25%
SPECIAL CLEARANCE SALE**
THRU AUGUST ON
Gilson & Jacobsen Lawn
& Garden Equipment
EVERYTHING MUST GO!
Repairs-Overhauls-Rentals-Service

John L. Stauffer REPAIR SERVICE
RD2 East Earl, Pa.
Ph. 215-445-6175
1/2 mile North of Goodville on Union Grove Road

**It Shakes.
It's Stainless Steel.
It Handles All Feeds.
It's A Combination Feeder & Bunk.
And, It's Low Cost.**



VAN DALE

562 SHAKER FEEDER

A new feeding concept—features corrosion resistant stainless steel rough with attached guardrails. It's a feeder and bunk in one! Unique shaking action moves feed along with exceptional safety. Low horse-power too—only 3 HP for 100' of feeder. Handles any type of feed, even loose hay. Here's a unit you must see to believe. See us for all the facts.

CALEB M. WENGER, Inc.

Drumore Center R.D. 1, Quarryville, Pa.
Phone 548-2116

AGWAY

Make the most of
every precious drop of fuel oil . . .
and help bring down
the cost of winter.
Act now! Ask Agway for a
Summer-Fall survey of your
heating requirements.

Like it or not, the energy crisis is here. And everyone has a stake in conserving energy. So get your heating system checked. Old or new, make sure it's operating at peak efficiency. So you conserve oil and save yourself some good folding money.

Call Agway before cold weather sets in. Agway heating specialists are thoroughly trained to handle anything from a routine tune-up to complete installations. And they're backed up by Agway heating systems, Agway guarantees and Agway certified delivery service.

Start conserving precious fuel. It saves you money and helps meet the energy crisis. And, as a nice bonus, it cuts down pollution, too. Call your local Agway petroleum service now.

AGWAY PETROLEUM SERVICE
1027 Dillerville Rd., Lanc., Pa. — Ph. 397-4954
FINANCING IS AVAILABLE

AGWAY



Berks Co. FFA Market Hog Show

The Berks County FFA Market Hog Show and Sale was held on Wednesday August 14, 1974 at the Leesport Market and Auction. A total of 89 hogs were shown and sold by 19 different FFA members. Judge for the show was Mr. Dennis Grumbine, former Pa. FFA President and hog breeder in Lebanon County.

The Grand Champion Hog was shown by Glenn Christman, of RD2 Kutztown, from the Kutztown Chapter. The Reserve Champion hog was shown by Marlin Dietrich, of RD1 Kempton, also from the Kutztown Chapter. Both hogs were purchased by the Hatfield Packing Company, Hatfield, Pennsylvania - the

Grand Champion for \$.80 per pound and the Reserve Champion for \$.44 per pound.

In the lightweight class (180 to 210 pounds), Elton Muth from RD1 Albutis, Brandywine Chapter, exhibited the first place hog. Marlin Dietrich exhibited the second place hog, Robert Tercha, RD2 Mertztown, Brandywine Chapter, third; Frank Stoltzfus, RD2 Elverson, Twin Valley Chapter, fourth; Melvin Houck, RD2 Elverson, Twin Valley Chapter, fifth; and Eddie Fishburn, RD3 Wernersville, Conrad Weiser Chapter, sixth.

Glenn Christman exhibited the first place medium weight hog. Loron Moyer of RD1 Richland, Tulpehocken

Chapter, second place; Elton Muth, third; Cathy Muth, RD1 Albutis, Brandywine Chapter, fourth; Marlin Dietrich, fifth; and Robert Tercha, sixth.

In the heavy weight class, Glenn Christman was first, Marlin Dietrich second, Loron Moyer third, Elton Muth, fourth; Frank Stoltzfus fifth; and Cathy Muth sixth. The First place heavy weight hog was the Grand Champion, while the second place heavy weight hog was the Reserve Champion.

In the Fitting Contest, Loron Moyer was the first place Junior Fitter. Continuing in the Junior Division - Robert Gerhart, RD1 Wernersville, Conrad Weiser Chapter, second; Melvin Houck, third; Walter Wanner, RD1 Wernersville, Conrad Weiser Chapter, fourth; Eddie Fishburn, fifth; and Robert Stoltzfus, RD2 Elverson, Twin Valley Chapter, sixth.

In the Senior division of the fitting contest, Marlin

Dietrich placed first; Cathleen Muth, second; Robert Tercha, third; Frank Stoltzfus, fourth; Glenn Christman, fifth; and Steve Conrad, Bowers, Kutztown Chapter, sixth. Marlin Dietrich received the Champion Fitter Ribbon, Cathy Muth the Reserve Champion fitter award.

In the Junior Division of the Showmanship Contest, Robert Stoltzfus received first place; Melvin Houck received second; Norman Manbeck, RD1 Womelsdorf, Conrad Weiser Chapter, third; Walter Wanner, fourth; Bryan Schoener, RD1 Womelsdorf, Conrad Weiser Chapter, fifth; and Loron Moyer, sixth. In the Senior Division of the Showmanship Contest, Robert Tercha placed first, Elton Muth second, Frank Stoltzfus third, Marlin Dietrich fourth, Glen Christman fifth, and Cathy Muth sixth. Robert Tercha received the Champion Showman Award, Elton Muth the Reserve Champion award.

All hogs shown were sold at auction in the afternoon, Mr. Alvin Horning being the auctioneer. Total live weight marketed was 19,539, total value of the sale \$7,877.93, with an average price per pound of \$.4032. Besides purchasing the Grand and Reserve Champions, Hatfield also purchased 46 other hogs. Other buyers were Leesport Market, 21 head; Ben Martin, RD1 Denver, 15 head; and Adam Butz, East Texas, 5 head.

The Berks County FFA wishes to thank all buyers for their support. We also wish to thank LeRoy and John Weist for the use of their facilities, and for their continued support.

Lancaster Farming, Saturday, August 31, 1974-41

Rate Increased Land Bank

The interest rate on new long-term farm mortgage loans and rural housing loans through the Federal Land Bank of Baltimore will increase to 9 percent on September 1. The announcement was made by President E. G. Fouse who said that increasing rates of Federal Land Bank bond issues, the primary source of lending funds for the institution, has necessitated the upward adjustment from the 8 percent rate in effect since October, 1973.

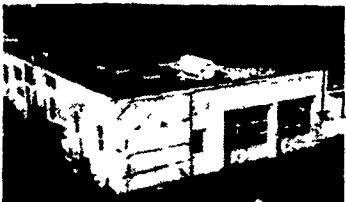
The increase will affect all loans made since 1969 when the variable rate contract was introduced. The variable contract, an innovative tool in the farm mortgage business allows a borrower's interest to rise and fall to a marked degree with money market fluctuations. Fouse illustrated this by discussing the credit crunch of 1969-70, pointing out that contracts had been written at 9 percent then. Subsequently, more favorable rates on the

Bank's bond issues permitted several reductions in the rate charged on the variable rate contracts. This concept has proven to be advantageous both to borrowers and the Bank.

The Bank's interest charges to its borrowers are set to cover the average cost of its many bond issues outstanding, its operating costs, and needed additions to reserves. The Bank is wholly owned by 17,000 member-borrowers through their ownership of the stock in 26 local Federal Land Bank Associations in Pennsylvania, Delaware, Maryland, Virginia, West Virginia, and Puerto Rico.

The Bank has in excess of \$565 Million in farm mortgage loans outstanding. Additionally, it has over \$24 Million in rural housing loans to rural non-farm residents. The Bank, along with eleven other cooperative Land Banks, operates under the Farm Credit Act of 1971.

From Our Factory to your Farm, No Middleman Involved



We help fight inflation by manufacturing our own paint. Over 1/4 million gallons of our products sold in Lancaster and surrounding counties.

ATTENTION - Before You Buy ... Contact Your Local Paint Manufacturer & Spray Painter.

BARN SPRAY PAINTING

27th
Year

JOHN F. TOUT

Free

Mfg. of Weatherout Products

Estimate

QUARRYVILLE, PA.

717-786-2061

HAY & STRAW SALE

EVERY
WEDNESDAY
AT 12 NOON

PAUL Z. MARTIN
SALES STABLES

2 miles East of
Intercourse

Sale managed by
Harvey Z. Martin

NEW JAMESWAY Rugged Chain Barn Cleaner



Frees You for Better Things



- * Heavy Forged Link Chain
- * Galvanized Steel Elevator
- * Powerful Transmission

Stop In Today for Free Catalog.

YOU CAN COUNT ON US

AGRI-EQUIP.

R.D.2, Farmersville, Ephrata, Pa.
717-354-4271

M. E. SNAVELY

455 South Cedar Street, Lititz, Pa.
717-626-8144

M. S. YEARSLEY & SONS

110-114 East Market Street, West Chester, Pa.
215-696-2990

HENRY S. LAPP

RD1 Cains, Gap, Penna. 17527
717-442-8134

CARL L. SHIRK

5 Colebrook Road, Lebanon, Pa.
717-274-1436

DEPENDABLE MOTOR CO.

East Main Street, Honey Brook, Pa.
215-273-3131

GRUMELLI FARM SERVICE

Robert Fulton Highway, Quarryville, Pa.
717-786-7318

LANDIS BROTHERS

1305 Manheim Pike, P.O. Box 484,
Lancaster, Pa. 717-393-3906

ERB & HENRY EQUIP., INC.

FISHER'S LAWN & GARDEN CENTER

DOES A COMPLETE JOB OF SALES & SERVICE

Dealers in

ROPER
FRONTIER
PIONEER

CHIN
SAWS

Prices start at **\$93.95**



**SPECIALISTS IN SHARPENING
ALL TYPES OF SAWS, INCLUDING CARBIDE TIPS.**

Lawn & Garden Tractors - 5 to 16 H.P.

FISHER'S LAWN & GARDEN CENTER

4 MILES SOUTH OF STRASBURG, RT. 896
PHONE 687-8566

**OPEN
10
TILL
10
LABOR
DAY**



LADIES' & TEENS'
WHITE SNEAKERS

**SUPER
SPECIAL**

Full Length Cushion Insoles with Cushion Arch. Sizes: 6 to 10. Made in U.S.A. Made to Sell for \$3.49 a Pair.

99¢
A PAIR

**SUPER
SPECIAL**

**LITTLE GIRLS', THICK SOLE,
DECK SNEAKERS**

Cushion Arch. Colors: Navy, Denim or White. Misses' Sizes: 12½ to 4.

\$2.00



**SUPER
SPECIAL**

**MEN'S, BIG BOYS' & LITTLE BOYS'
BASKETBALL SNEAKERS**

Colors: Black or White. Full Cushion Insole with Extra Padded Arch.

\$2.00



AT

SUPER

2750 COLUMBIA AVE.

PLENTY OF FREE PARKING

**OPEN 10 A.M. TILL 10 P.M.
DAILY EXCEPT SUNDAY**

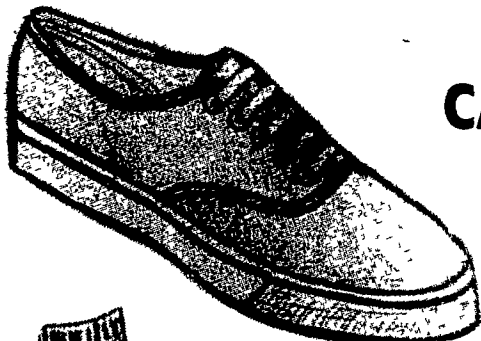
FIRST



INFANT BOYS'
BASKETBALL SNEAKERS

Full Length Cushion Insoles with Extra Padded Arch. Colors: Black, White, Gold or Red. Sizes: 5 to 12.

\$1.98 & \$2.49



LADIES' & TEENS' THICK SOLE
CANVAS BOAT SNEAKERS

Cushion Arch. Colors: White, Navy. Slip Resistant. Deck Soles. Sizes: 5 to 10.

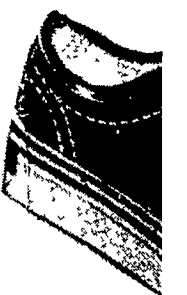
\$2.98



LADIES' & TEENS', MISSES' & CHILDS'
KNEE SOCKS

Your Choice of Nylon or Orlon. Colors: Black, Navy, Red, Green or White.

69¢
PAIR



SUPER SPECIAL

Arch. Sizes: 6 Pair.



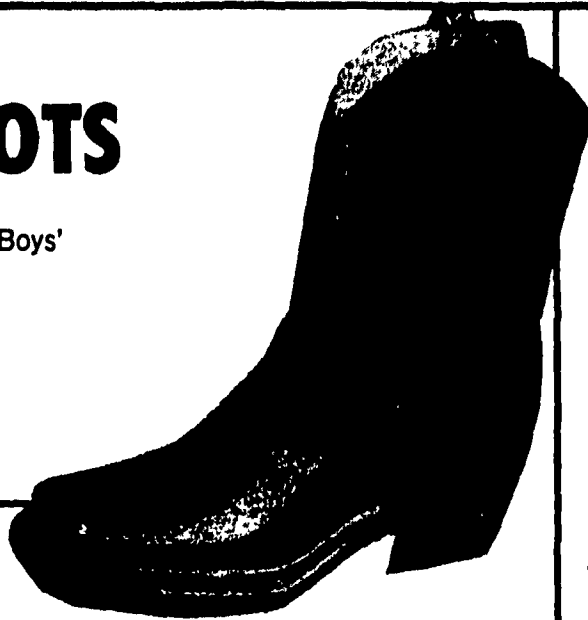
ERS
le with

BIG BOYS' & LITTLE BOYS'

COWBOY BOOTS

Colors: Black or Brown. Infant Boys' Sizes: 5 to 8. Gent's Sizes: 8½ to 3.

\$3.98



BOYS' SCHOOL & DRESS

OXFORDS

Colors: Tan with Brown or Black with Grey. Thick, Long Wearing, Vinyl Soles. Sizes: 8½ to 3.

\$3.98



MEN'S

ENGINEER BOOTS

Genuine Leather Uppers. Long Wearing Composition Soles. Sizes: 6½ to 12.

\$9.98

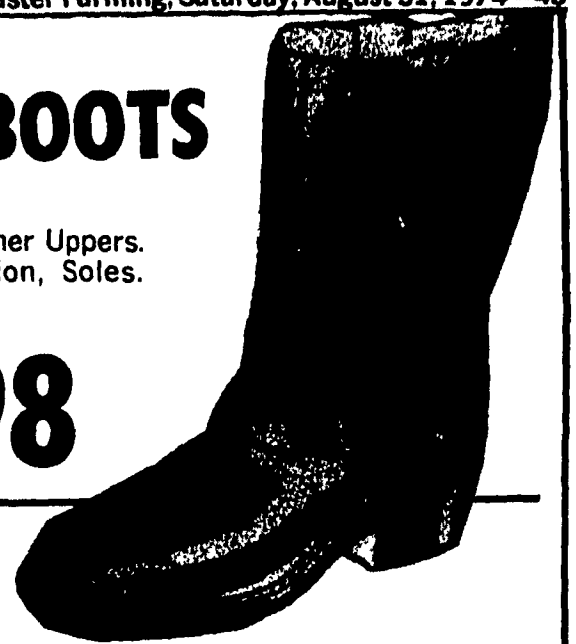


MEN'S

HARNESS BOOTS

Genuine Elk Tanned Leather Uppers. Long Wearing, Composition, Soles. Color: Dark Brown.

\$14.98



BOYS'

CREW SOCKS

100 Percent Absorbent Cotton. Dark Colors or White.

39¢ A PAIR



SOLD IN 2 PAIR PACKS ONLY

BIG BOYS' BLUE DENIM

SNOOT BOOTS

Genuine Blue Leather Bottoms. Blue Denim Tops. Sizes: 3½ to 6. Made in U.S.A.

\$10.98



LADIES' & TEENS'

CUSHION ARCH

SNEAKERS

Colors: White, Navy or Black. Sizes: 5 to 10. Made in U.S.A.

\$2.79



ER SHOES

COLUMBIA AVE., LANCASTER

PARKING

PENNSYLVANIA'S LARGEST SHOE STORE
OVER 60,000 PAIRS OPENLY DISPLAYED

FIRST QUALITY ★ ★ QUALITY FIRST

KERS

9

AKERS

Resistant.

S' IS

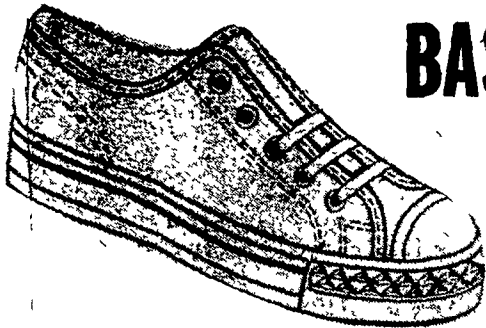
MEN'S & BOYS' "GOAL KING"

BASKETBALL SNEAKERS

Made by Goodyear Rubber Co. Cushion Arch.

Colors: Black, White or Navy.

\$3.49



MEN'S & BOYS' STATUS QUALITY

BASKETBALL SNEAKERS

Cushioned Insoles & Top Binding. Colors: Black, White, Navy or Carolina Blue.

\$5.98



"TONY DORN" BASKETBALL SNEAKERS

Made by "Gold Seal Rubber Co.". Colors: White, Black or Navy.

New Square Toe Last

\$4.49



LITTLE GIRLS' SPORT & SCHOOL SHOES

Colors: Blue with Tan, Brown with Tan, Red with Blue, White with Black, Red with Tan & Blue, Tan, Brown or Black. Sizes: 8½ to 3.

\$4.49 \$4.98 & \$5.98



LADIES' & TEENS'

SCHOOL & SPORT OXFORDS & LOAFERS

Browns, Blacks or Two-Tones.

\$5.98 \$6.98 & \$7.98



BOYS' SCHOOL or DRESS OXFORDS

Colors: Two-Tone Tan, Black with Grey, Grey with Red, Brown or Black. Sizes: 8½ to 3.

\$5.98 \$6.49 & \$6.98



Brothers Win Farmer Degrees

Two Frederick county brothers are among five young Maryland agribusinessmen with both farm and nonfarm backgrounds who have been nominated by the National FFA board of directors to receive the youth organization's highest membership degree.

They will be among 642 persons receiving the American Farmer degree during this year's National FFA convention, set for Oct. 15-18 in Kansas City, Mo.

The two brothers named for their achievements in agriculture and leadership are Allen K. and Edward L. O'Hara, both of Frederick. Allen is a senior in agricultural education at the University of Maryland in College Park, and Edward, the younger brother, helps operate the family dairy farm south of Frederick.

They are believed to be the first pair of brothers from the Old Line State ever to receive the American Farmer degree in the same year, according to James L. Pope of Gaithersburg, executive secretary of the Maryland FFA Association.

Two other central

Maryland residents also are in line to receive the high honor accorded to only one out of every 1,500 FFA members in any given year. Both are Montgomery county residents in nonfarm agribusiness occupations.

Michael W. Harrington of Gaithersburg is a horticulture junior at the University of Maryland. He has been employed part-time in university greenhouses at the College Park campus, and he helps his father operate a lawn-mower repair business.

Timothy W. Beall of Germantown is a part-time student at Montgomery Community College. He currently works full-time as a tractor mechanic for a Damascus implement dealer.

Bruce M. Schrader of Chestertown represents the Eastern Shore on this year's roster of American Farmer degree winners. A graduate of Queen Annes county high school at Centreville, he is now a full-time dairy farmer. Like Edward O'Hara, his Frederick county counterpart, Schrader has a herd of Holstein cows.

Schrader, Beall and Harrington are all past state presidents of the Maryland FFA Association.

Growing Degree Days

In Lancaster the average temperature was 75 or 4 degrees over the normal. For crops starting at 40 degrees the days totaled 3908 being 48 days over the normal.

For crops starting at 50 degrees the days totaled 2384 being 24 days over the normal.

Rainfall for the week was 2.38 inches and measured from April 1, 20.91 inches .46 inches over the normal.

**• MORE MILK • MORE MEAT
• MORE PROFIT**
WITH

MADISON SILOS

- Feed high-quality, nutritious, corn and grass silage all year for more milk, more meat and more profit
- Low original cost
- Low upkeep cost
- More than 60,000 Madison Silos in use



MADISON SILOS

Div. Chromalloy American Corp.

1070 Steinmetz Rd.
Ephrata, Penna. 17522
Ph. 733-1206

LOCAL DEALERS

Frank Snyder
Akron 859-2688

Caleb Wenger
Quarryville 548-2116

Landis Bros. Inc.
Lancaster 393-3906

Carl L. Shirk
Lebanon 867-3741

Sollenberger Farm Supply
Centerport, Pa.
Ph. 215-926-7671

Forage Crops Field Day Planned

Newest developments in managing perennial forages and potatoes will be among the features at an agronomy field day to be held September 17 at the Agronomy Research Farm of The Pennsylvania State University, located 12 miles west of State College, on Route 45 in Centre County.

Wagon tours will get underway at 9:30 a.m. with a second tour at 1:30 p.m., announced Lynn D. Hoffman, field day chairman and superintendent of the field crops research center. Morning and afternoon tours will show different aspects of field crops research, without repeating any plots. Lunch may be purchased at the farm and a brief noon program will follow.

Research is in progress to increase the efficiency of forage production, the nutritive value of forage, and stand persistence of forage crops used for pasture, green chop, silage, and hay. New seedings of alfalfa, birdsfoot trefoil, red clover, timothy, orchardgrass, smooth brome, reed canary, and tall fescue will be on display.

Three new alfalfa varieties -- Arc, Saranac-AR and Waterman-Loomis 311 -- that carry resistance to alfalfa anthracnose will be harvested weekly from August 15 through November 1 to determine the best time to remove the third cutting of alfalfa in the fall without

injury to stand. Several varieties of sudangrass and sorghum - sudangrass hybrids are being compared with corn for forage production in a green chop program.

Hay packaged in large round bales and stacks will be available for inspection. Research is underway with organic acids for hay preservation when packaged at 30 to 35 percent moisture. One day of drying time can be saved with this method of hay preservation.

Pennscott red clover is being subjected to a two-week harvest schedule on different plots from August 1 through October 1 to obtain more hay from the crop in the seeding year as well as in the second year.

Alfalfa varieties are being tested in small plot seedings. These trials are part of a regional testing program in which several northeastern states are participating. Alfalfa breeding stock is being developed for resistance to several diseases, of which anthracnose and bacterial wilt are the most important ones. New varieties may be developed by these efforts.

Creeping-rooted alfalfa is also being bred. The ability to creep is not found in presently available alfalfas and new varieties with this habit could be used in long-term stands for hay, and possibly for pasture. Red

clover is being improved for resistance to several plant disease pests. This old standby legume would produce more forage if plants were not attacked by anthracnose diseases and mildews, the diseases presently being studied.

Primary emphasis is placed on the breeding and development of improved orchardgrass varieties. Two varieties have been released, Pennlate and Pennmead. A program is currently underway to develop varieties for the future on the basis of forage quality as well as greater yield and disease resistance. Selected plants with superior agronomic and quality characteristics are being

combined and tested to produce varieties for the future.

"Blightcasting" will be discussed by plant pathologist. This is a fairly new technique of forecasting the spread of late blight among potato crops. By using certain pieces of monitoring equipment on the farm, and then conferring with Penn State plant pathologists regarding weekly temperature and relative humidity levels, the farmer receives a "spray or no spray" answer.

Such a forecasting system should decrease the amount of fungicides used, including fewer spray applications during the growing season.

Need . . .

HAY - STRAW - EAR CORN

Buy Now and Save!

More and more farmers are buying from us for better value and all around satisfaction

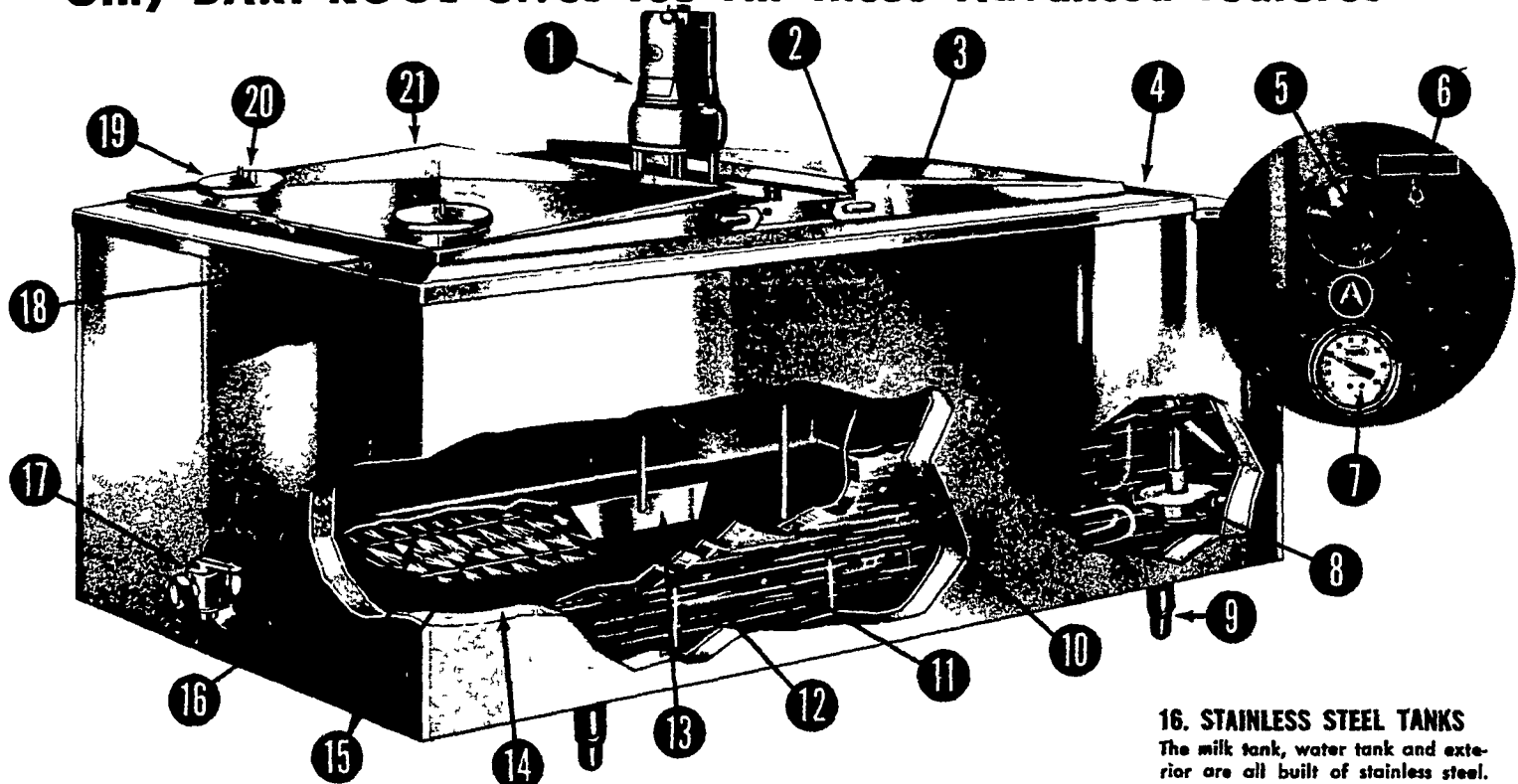
DELIVERED — ANY QUANTITY

Phone Area Code 717 687-7631

ESBENSCHADE TURKEY FARM
PARADISE PA.

ICE-BANK MILK COOLER SPECIFICATIONS

Only DARI-KOOL Gives You All These Advanced Features —



1. AGITATOR

Choice of 1 or 2-speed agitation 2-speed optional at additional cost.

2. REINFORCED COVER HOOKS

Provide firm, sure support for cover when raised. Welded on for strength

3. TANK COVERS

The tank covers are easily removed for washing or tank inspection.

4. CONTROL CABINET

All controls for operating tank are easily accessible for servicing.

5. TIMER

Controls operation of cooler.

6. CONTROL SWITCH

Manually controls operation of the water pump and agitator

7. THERMOMETER

Positioned for easy reading. Accurately indicates milk temperature

8. BRASS WATER PUMP

High capacity pump circulates water for fast milk cooling

9. ADJUSTABLE LEGS

After tank has been levelled in milkhous the legs may be sealed

10. 33° ICE-WATER

Rapidly circulating ice-water removes milk heat for fast cooling.

11. COPPER COOLING COILS

Refrigerant circulates through coils around which ice-bank is built.

12. LARGE RESERVE ICE-BANK

Provides the ice-water necessary for rapid cooling of the milk.

13. AGITATOR BLADE

Designed for complete, gentle agitation of the milk in all parts of the tank.

14. INSULATION

The most efficient insulation protects the milk. Reduces operating costs.

15. ICE-WATER SPRAY PIPES

Ice-water is pressure-sprayed over milk tank surface for fast cooling.

16. STAINLESS STEEL TANKS

The milk tank, water tank and exterior are all built of stainless steel.

17. SANITARY TANK DRAIN

Designed for fast complete tank draining. Sanitary. Easy to clean.

18. CALIBRATED MEASURING ROD

Weight of milk is accurately measured. Easy to read. Stainless steel.

19. TIGHT FITTING LIDS

Do not fall off when cover is raised. Lids fit tight to keep out vermin.

20. JUST-RIGHT POUR HEIGHT

Meets models low for easy pouring, cleaning and inspection.

21. REMOVABLE COVERS

Covers easily removed for washing, cleaning and inspection.



SHENK FARM SERVICE

R.D.4, LITITZ, PA.

PHONE (717) 626-4355

24 HOUR SERVICE ANSWERING SERVICE (717) 733-1224



Walter Wenger, (right) owner-manager of Wenger's Restaurant, New Holland, receives the Pennsylvania Egg Marketing Association's Golden Egg Award of Excellence from Thomas L. Overly, Weaver egg sales representative.

Local Restaurant Receives Award

Wenger's Restaurant in New Holland has been awarded the Golden Egg Award of Excellence by the Better Breakfast Committee of the Pennsylvania Egg Marketing Association "for consistently preparing and serving fine quality eggs, one of nature's most nutritious foods."

Walter Wenger, owner-manager of Wenger's

Restaurant, was presented the award by Thomas L. Overly, egg sales representative at Weaver's Quality Eggs, Inc., New Holland, representing the Pennsylvania Egg Marketing Association.

Wenger's Restaurant is the third Lancaster area restaurant to receive this state-wide recognition from the Pennsylvania Egg

Marketing Association. To qualify for the award, a restaurant must excel in preparing and serving high quality eggs. After a restaurant is recommended by customers, the Better Breakfast Committee of the Pennsylvania Egg Marketing Association visits the establishment several times to observe and sample egg dishes.

Ranch Expressions
Many ranch expressions came from the Spanish. The word "dally" is a form of the Spanish "dar la vuelta"—to give a turn, "la reata"—rope—became lariat, "vaquero" turned into buckaroo, and "chaparreras" was shortened to chaps.

York 4-Hers Take Honors at Dairy Show

23 4-H Dairy animals from York County qualified for the Penna. Jr. Dairy Show on Sept. 23. To qualify one had to receive a blue merit ribbon at the 7th Annual Southcentral District 4-H Dairy Show on Tuesday 28.

Those receiving blue merit ribbons at the show were according to Breed:

AYRSHIRE

Jonathan Myers, Senior Yearling, 1st place.

BROWN SWISS

Paul Myers, Senior Calf, 1st place; Paul Myers, Junior Yearling, 1st place; Robert Ebaugh, 3 & 4 year olds, 1st place.

GUERNSEY

Todd Rutter, Junior Calf, 1st place; Raeanne Keeney, Intermediate Calf, 1st place; Tina Rutter, Int. Calf, 2nd place; Time Rutter, Senior Calf, 1st place; Cindy Rutter, 3 & 4 year old, 1st place.

HOLSTEINS

Dennis Myers, Junior Calf, 6th place; Paul Knight, Int. Calf, 1st place; Kevin Laughman, Int. Calf, 3rd place; George Knight, Int. Calf, 5th place; Darlene Marrs, Int. Calf, 6th place; Glenn Crowl, Senior Calf, 3rd place.

HOLSTEINS

Roy Thompson, Senior Calf, 4th place; James Knight, Junior Calf, 1st place; Tim Chronister, Junior Calf, 6th place; Cindy Knight, 3 & 4 year old, 2nd place; Jeff Stambaugh, 3 & 4 year old, 8th place; Cindy Knight, Aged Cow, 2nd place; George Knight, Aged Cow, 4th place.

JERSEY
Kristi Ebaugh, Int. Calf, 1st place.

York County Captured First place County Group in both the Brown Swiss and Guernsey Breed.

Bob Ebaugh captured **GRAND CHAMPION** Brown Swiss and Reserve Grand Champion went to Paul Myers. Paul also was awarded Junior and Reserve Junior Champion with his two animals. Grand Champion Guernsey honors went to Cindy Rutter and Junior Champion Guernsey was awarded to Todd Rutter.

James Knight received the Reserve Junior Holstein Champion award.

4-H Club members receiving Master Fitter honors were Paul Myers, Todd Rutter, Raeanne Keeney, Tina Rutter, Tim Rutter, Cindy Rutter, Kevin Laughman, Darlene Marrs, Beverly Brown, Roy Thompson, Leonard Greek.

Master showman honors went to Raeanne Keeney, Doug Kilgore, Darlene Marrs, George Knight, Paul Knight, Beverly Brown, Leonard Greek, Glenn Crowl, and Jeffery Rexroth.

Silver Spurs 4-H Club

Silver Spurs 4-H Club held its monthly meeting at the Bares residence in Witmer on August 20th.

Demonstrations were given by Donna Bare on dressage and Vickie Bare on pony preliminary jumping.

The meeting was called to order by president Randy Glick. Roll call and dues were taken by junior treasurer, Sue Baker. Jay Irwin, Associate County Agent was a guest at the meeting.

Under new business it was planned to nominate a new reporter to start the scrapbook for next year.

This will be voted on next meeting. Reports were given by Cherri Gochbauer on State Days, Donna Bare on county council and Patti Nauman on teen leaders. Randy Glick awarded Cherri Gochbauer for being high sponsor.

A film was shown by Donna Bare on 4-H. Following the meeting there was a corn roast and covered dish supper. The next meeting will be held on September 3 at the home of Roxanne and Roberta Stein, Mountville.

News Reporter
Cherri Gochbauer



If you have fat cattle or need feeders . . .

**THINK
NEW HOLLAND**

BEEF SALES

MONDAY 2:30 P.M.

THURSDAY 12:00 NOON

Sale Order - Fat Bulls, Steers, Stockers, Beef Cows and Veal Calves

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Daily Market Report Phone 717-354-7288

Abe Diefenbach, Manager

Field Representatives - Bob Kling 717-354-5023

Luke Eberly 215-267-6608

SPECIAL FALL FEEDER SALES

Friday Evenings At 7:00

September 13 and 27

October 11 and 25

All-Charolais Show & Sale October 18

November 8, 15 and 22

VINTAGE SALES STABLES INC.

Box 100, Paradise, Pa. Lancaster County

The Heart of Pennsylvania

Steer Feeding Country

Anyone Wishing to Consign Cattle Telephone:

Area Code 717-442-4181

KENNETH E. HERSHEY, MANAGER

Complete Holstein DISPERSAL

Dairy Equipment and Hogs

Labor Day, September 2, 1974

Time: 11:00 A.M.

Located in York County 4 3/10 miles South of Hanover, Pa. On Route 94 turn East on Fuhrman Mill Road adjacent to Amoco Gas pump 1 mile then turn North on Oak Wood Drive 2/10 mile to Sale

120 Registered and Grade Holsteins
Certified — Accredited — 30 day Health Tests. Ready for Interstate — Pregnancy Examined.

60 Cows and Heifers in Milk, Fresh, Springers, and all stages of lactation. 25 open Heifers from 6 to 18 months and 22 Heifers from Calves to 6 months, 8 Steers and 4 Bulls from calves to 6 months, Home Bred and Raised from ABC Sires, a very good working herd.

Dairy Equipment

500 gal. Esco bulk tank, 2 Surge and 2 Delaval milker units, 2-4 gal. S.S. buckets w-lids, 2 S.S. strainers water heater, 45-85 lb. milk cans.

Registered Yorkshire Hogs

1 Sow due to farrow by time of sale. 4 open Gilts, 400 pound Boar.

Order of Sale: Hogs, Milk Cows, Bulk Tank & Cans, Heifers, Steers.

Terms By:

ALLEN J. MYERS

R.D.2, Hanover, Pa.

Clair R. Slaybaugh, Auctioneer
Jacobs, Clerk

COWS **WEDNESDAY,** **SEPTEMBER 4** **COWS**



DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.

1 Herd 25 Cows from Richard Logan, Quarryville, Pa. All stages of production. Most cows are 3 and 4 years old.

1 load Franklin County Cows

1 Load New York State Cows

Several close and springing cows from our regular shippers.

SALE STARTS 12:30 SHARP

MARTIN'S MANUFACTURING CO.

Custom Made

- FREE STALLS
- BARNYARD FENCES
- SILAGE CARTS in stock
- PIPE GATES 6 ft. to 16 ft. (every 6") in stock

MARTIN'S MANUFACTURING CO.

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO

R.D.3 Myerstown

Phone (717) 933-4151

TAKE RT 645 3 MILES NORTH OF MYERSTOWN
FOLLOW DIRECTIONAL SIGNS

Penn State Researchers Go Fishing for Science

Insights into heart attack, stroke, bone diseases, malnutrition, and aging may be in the catch taken by Penn State researchers bound for a fishing expedition in the ice-blue waters off the British Columbia coast.

Dr. Stuart Patton, Evan Pugh Professor of Agriculture; Dr. Richard L. McCarl, professor of biochemistry; Dr. Harald Schraer, professor of biophysics, and Dr. Rosemary Schraer, associate professor of biochemistry, will be fishing for facts aboard the research vessel, Alpha Helix.

What they will be seeking, specifically, are clues to the mysterious changes that take place in the Pacific salmon, a fish that ages the equivalent of 20 to 40 man-years in the three to four weeks it takes to leave the ocean and spawn in the fresh waters of its birth.

Dr. Patton, a biochemist from the Division of Food Sciences, says that the salmon's rapid aging provides an excellent model for a host of problems that plague man. For example, salmon do not eat during the entire spawning period and, instead, use up deposits of fat. One such deposit was discovered in the salmon heart muscle by Patton and a colleague during a previous expedition.

During the spawning period, Dr. Patton explains, the salmon could be said to be suffering from the exact opposite of atherosclerosis where fats accumulate in the blood vessels, eventually clog them, and lead to stroke or heart attack. He believes that further study of the ways in which the fish uses its stored fats may tell us something about how to save ourselves from heart disease.

During the trip, Patton will try to discover how important the fat deposits are to the salmon heart beating mechanism.

Dr. Richard McCarl will also be studying the salmon's heart, but with a view to learning more about the aging process. A specialist in energy use in heart cells, McCarl has for years studied the aging process in isolated rat heart cells which he has been able to keep beating in the laboratory for up to six weeks. He and his co-workers have found that the hormone cortisol will reverse many of the changes observed as the cells age and will reinitiate cell beating when it stops as the result of aging.

McCarl will conduct metabolism studies of salmon heart cells while on the Alpha Helix.

Husband and wife researchers, Harald and Rosemary Schraer will be focusing, among other things, on the

changes that occur in the salmon during its movement from salt to fresh water.

Dr. Harald Schraer expects to spend part of his time on board the Alpha Helix preparing material for examination with the electron microscope. He wants to see if there is a difference in the ultrastructure of the salmon heart muscle and bone before and after spawning.

A cell biologist interested in the movement of calcium, he will also work with other scientists on board who will be studying calcium metabolism. Dr. Schraer hopes to compare bone samples from the salmon to see if the grotesque changes in the fish's skeleton could be the result of demineralization when the animals move from salt to fresh water.

Dr. Rosemary Schraer will be analyzing the salmon's blood to see if the change from sea to fresh water affects an enzyme (carbonic anhydrase) that helps to control the acid-base balance in the animal. She has previously studied the substance in birds, who are near relatives of fish, and found that the enzyme is a possible target for the harmful action of DDT in certain species that appear to be affected by the pesticide.

Drs. Patton and McCarl will join the expedition on Aug. 31. Drs. Harald and Rosemary Schraer will catch up sometime after Labor Day. All will return on or about Sept. 19.

The Alpha Helix, a 133-ft. ship especially fitted with biochemistry and physiology laboratories, is supported by the National Science Foundation and operated by Scripps Institution of Oceanography of the University of California, San Diego. The expedition is being led by Dr. Andrew Benson of Scripps.



Some people believe that if a baby looks in the mirror before it is a year old, it will become cross-eyed.

PUBLIC SALE

DAIRY COWS & FARM MACHINERY

FRIDAY, SEPTEMBER 13, 1974

12 o'clock Noon

Located 3 miles West of Buck off of Route #372, turn left on to Susquehannock Road, Martic Twp., Lanc. Co., Pa.

50 HEAD DAIRY COWS

31 Head Milk Cows all Holsteins except one Guernsey. Some fresh and some springers and all stages of production.

28 Head Holstein Heifers

6 to freshen soon

22 bred & open heifers

30 day health chart with each animal. All cattle checked for pregnancy by vet. This is a good young herd of 2nd & 3rd calf cows

500 gal Esco vacuum milk tank Walker Stamp, milk transfer system, 3 Surge milking units, 52 gal. electric hot water heater.

Farm machinery consists of T9 International N crawler tractor with front end loader, New Idea manure spreader with P.T.O., J.D. chuck wagon, N.H. flail chopper, Kasten forage box wagon, Kasten plow rake for 5 bottom plow, flat wagon, rubber tired wheel barrow, 20 Ton feed bin, 2 wagon loads of hay, lot of small articles

1969 Ford 2 door Galaxie car (No 302 motor - cheap to run)

Sale by

ABRAM W. METZLER

Lunch Available

Kersey A. Bradley, Auct.

Kirk & Bradley, Clerks

CONSIGNMENT SALE

WEDNESDAY, SEPTEMBER 4

9:30 A.M.

Location: 1/2 mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co. Pa.

Melrose Bobcat; New Lumber 2x4's and 2x6's; trailer load Plywood, Paneling, Peg Board, Homesote, Asbestos Board, etc. etc.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools. We have buyers for hay and straw.

We sell on Commission.

DAVID H. GOOD
717-656-9024

F. Snyder, R. Martin, C. H. Wolgemuth, Auct.

Next Sale Wednesday, October 2

NOT RESPONSIBLE FOR ACCIDENTS.

PUBLIC AUCTION

OF 118-ACRE DAIRY FARM

SATURDAY, SEPTEMBER 7, 1974

AT 2:00 P.M.

Location: 5 miles East of Pine Grove along Sweet Arrow Lake Road. Take Route 125 North from Pine Grove to Sweet Arrow Lake Road turn right 5 miles to Farm, in Village of Roedersville, Washington Township, Schuylkill County, Pennsylvania:

118-ACRE DAIRY FARM

Approximately 78 Acres Tillable, 10 Acres Pasture, 30 Acres Woodland Thereon erected a

2 1/2-STORY FRAME HOME

Containing on First Floor, Large Eat-in Kitchen with lots of Cabinet Space and Built-in Range, Dining Room, Living Room. Second Floor contains 4 Bedrooms and Full Bath. Third Floor, Storage. Basement contains Laundry Room, 1/2 Bath, Furnace Room, Cold Cellar. Coal Stoker Hot Water Heat with Summer-Winter Hookup 2-STORY SUMMER HOUSE

LARGE FRAME BANK BARN with 34 Stanchions, Tile Trough, 2 Heifer Pens, Patz Barn Cleaner

BLOCK MILKHOUSE with 500-Gallon Zero Milk Tank, Sputnik Milk Transporter, Automatic Washer and 52 Gallon Electric Water Heater, Universal Vacuum Pump

16'x52' Star Silo with Badger Unloader

44'x60' Cement Block Implement Shed

2 Small Buildings for Heifers or Calves, 4'x48' Corn Barn

1-CAR GARAGE

Lot of Old Shade Well with Myers Pressure System, Stream, 200 Amp Service to Farm. All buildings are in excellent condition. This is a very well kept Farm. A level Farm with Soil in high state of cultivation

Sale time, 2:00 P.M. Sale by

LESTER S. and DORIS E. MARTIN
R.D.2, Pine Grove, Pa. — 717-345-3889

Richard A. Adams, Attorney

John E. and Paul E. Martin, Auctioneers

717-733-3511 — 733-3305 — R.D.1, Ephrata, Pa.

NOTE: Inspection of House by appointment or from 12:00 Noon to 4:00 P.M. Saturday, August 31, 1974. Inspection of balance of farm anytime. For appointment call 717-345-3889.

Pork Leader Discusses Problem

The most serious problems which pork producers faced last year were the rapidly fluctuating prices received for live hogs and the ever increasing production costs paid by pork producers. That's the opinion of Gordon P. Cooper, Chairman of the Pork Industry Group of the National Live Stock and Meat Board.

Cooper, a pork producer from Lambert, Miss., is in Seattle to attend the 52nd Annual Meeting of the Meat Board, where P.I.G. held its annual business session on August 19.

"To say the least, everyone in the hog production business over the past year has learned a few lessons. For some, these lessons cost them their livelihood and their hog enterprise. Today's pork producer just has to be a better manager in order to survive," said Cooper.

He said not selling the hogs when they reach market weight only increases the supply of pork, further depressing the market.

Despite the problems

which plagued the industry last year, Cooper found there were some things to be proud of, especially in regard to control of hog diseases. He said the federal government will probably declare the American pork producing industry "cholera free" by spring 1975, due in large part to dedicated industry efforts. Progress was also made toward eliminating other diseases such as trichinosis, brucellosis and tuberculosis.

Cooper pledged that the Pork Industry Group would continue to work on promoting pork and the pork industry, gaining greater acceptance among consumers. He also cited the special promotion work now being done to encourage foodservice operators to add pork to their menus.

Man-Power In Supermarkets

The male shopper, though in the minority, more often than not is the primary shopper for his household, according to a recent survey. On the average he is a 43.7 year old high school graduate with a family income of \$12,285 per year and he makes 2.3 shopping trips a week for his family of 3.2 persons.

PUBLIC AUCTION

For the Heirs of Jennie N. Gustafson, 333 acre farm, located on Quaker Neck Road, Route 289, just past the Chester River Yacht & Country Club, 2 miles South of Chestertown, Md.

**SATURDAY,
SEPTEMBER 14, 1974**

At 1:00 P.M.

REAL ESTATE: 333 ACRE DAIRY FARM

333 Acres with about 275 tillable. Approx. 6500' road frontage. Improved by frame house, 8 rooms & bath, central H/W heat 28 stall dairy barn, concrete paved area and large loading shed, 2-12x40' silos w/roofs, chicken house, Metal grain storage and corn cribs. Ideal for grain farming, dairy farming and hunting. "A fine farm with future potential"

TERMS: 10% deposit, settlement within 60 days, possession by Jan. 1, 1975. Sale subject to confirmation by Heirs. Information and plot plan available from: **HARRY RUDNICK & SONS, INC., Auctioneers** Galena, Md. Phone [301] 648-5100

J. H. BROUGHER HOLSTEIN MILKING HERD DISPERSAL

THURSDAY, SEPT. 5, 1974

11:00 A.M.

Located in Cumberland County, 7 miles West of Carlisle, Pa., or 3 miles East of Newville, Pa., just South off Route 641, on Goodyear Road, opposite Blosserville Road.

59 HOLSTEIN COWS

**6 REGISTERED — 53 GRADES
BANGS AND T.B. TESTS WITHIN 30 DAYS OF SALE**

Only a few over 6 years of age — majority are 3 and 4 yr. olds. 1-3 the herd fresh between June and sale day. A good number bred for November and December. Balance are bred to freshen thru the year.

Majority are by Curtiss sires including Astronaut, Chief, Forty-Niner, Arlinda Chief Royal, President King, etc.

This is a real good herd to choose from, with size and good udders.

LUNCH TENT FOLDERS

J. H. BROUGHER, Owner
R.D.4, Carlisle, PA 17013

Terms: Cash

Not Responsible for Accidents

RALPH HORST, Auct.

FRED NAUGLE, Announcements

North Cornwall 4-H Horse Show Winners

The North Cornwall Trail Blazers 4-H Club held its annual Summer Fun Horse and Pony Show Saturday at the 4-H Fairgrounds.

The announcers were Bob Williams, Dr. Samuel Lape and Ramon Musheno. The judge was Mrs. Sandy Rexrode of Jo-Mi Stables, Annville.

Club leaders Albert Light and Lind Boyer of J & L Stables, Lebanon, were in charge of the general arrangements for the show. Mrs. Samuel Lape, Mrs. Bob Williams and Mrs. Jerry Boyer Jr. were in charge of refreshments. Winners were:

Class 1, pony halter — Dianne Witner, first; Brenda Parks, second; Jan Filson, third.

Class 2, horse halter — Trina Killian, first; Donald Rowe, second; Viv Eisenhower, third.

Class 3, dollar bare-back — Susie Hartman, first; Carol Orevan, second; Elizabeth Wells, third.

Class 4, English pleasure — Trina Killian, first; Elizabeth Rohrer, second; Donna Lansberry, third.

Class 5, egg and spoon —

Jan Filson, first; Dianne Sheffy, second; Jo Peters, third.

Class 6, English equitation — Elizabeth Rohrer, first; Trina Killian, second; Brenda Parles, third.

Class 7, barrel race — Viv Eisenhower, first; Eric Whitman, second; Mark Bennetch, third.

Class 8, Western pleasure — Elizabeth Wells, first; Beckey Rowe, second; Jerry Boyer, third.

Class 9, pet type driving — Diane Witner and J. Buf-fenmeyer, first; Linda Boyer, second.

Class 10 — Western equitation — Becky Rowe, first; Wayne Rice, second; Mark Bryce, third.

Class 11, break and cut — Jan Filson, first; Wayne Rice, second; Trina Killian, third.

Class 12, flag race — Eric Whitman, first; Dale Whitman, second; Scott Hubel, third.

Class 13, adult pleasure — Donald Rowe, first; George Wells, second; Bill Sheffy, third.

Class 14, pony under saddle, Western — Jan Filson, first; Mick Bryce,

second; Jeff Boyer, third. Class 15, pole bending — Mark Bennetch, first; Eric Whitman, second; Cathy Flinchbaugh, third.

Class 16, pony under saddle, English — Carol Orwan, first; Maryann Sauders, second.

Class 17, pickup race — Eric Whitman, first; Scott Hubel, second; Dale Whitman, third.

Class 18, scurry race — Wayne Rice, first; Eric Whitman, second; Mark Bennetch, third.

NEPPCO Convention Theme Announced

The theme selected for the 1974 NEPPCO Convention to be held in the Benjamin Franklin Hotel, Philadelphia, Pa., on October 21 & 22, is "Revolutionary Concepts."

According to Frank Baber, program chairman, the theme is a combination of the historic site of the Convention one block from

Independence Hall, the start this year of our Nations' Bicentennial Celebration, and a significant address at last year's NEPPCO Convention by Dr. L. M. Skamser of the American Cyanamid Company titled, "Radicalism: An Approach for the American Poultry Industry."

Dr. Skamser defined radicalism as, "movement away from the usual or traditional," and made a strong plea for the poultry industry to embrace this concept.

"We feel the 1974 NEPPCO Convention should be a movement away from the usual or traditional," declared Chairman Baber, "and since radical and revolutionary are by one definition synonymous, we felt our theme, 'Revolutionary Concepts' would connote both radicalism and the historic panorama of Philadelphia, the Liberty Bell, the Declaration of Independence, the American Revolution and the birth of our Nation."

The fact that there will be no exhibits at this year's NEPPCO Convention is one "movement away from the usual or traditional". But this promises to be a healthy change, says Baber, because it permits the staff and committees to focus all their efforts on providing an arena wherein the producer can

listen, learn, discuss, exchange ideas and, hopefully, find solutions to the difficult problems facing him today.

The program is now being completed, Mr. Baber said, and will be announced shortly. It will start with a keynote luncheon on Monday, October 21, and conclude with a gala banquet and party, Tuesday evening, October 22. Monday evening, October 21, will be open for suppliers who plan to host customers and prospects in hospitality suites as well as at private dinners, shows and nite clubs. A separate program of entertainment and cultural interest for the ladies is also being planned.

Hotel room reservations should be made directly with the Benjamin Franklin Hotel, Chestnut at Ninth St., Philadelphia, Pa 19105. Be sure to mention that you will be attending the NEPPCO Convention. This not only assures you of the special reduced room rate (\$21 single; \$28 twin), but free indoor parking as well.

Twin Valley FFA Meeting

The Twin Valley FFA held a swimming party and summer meeting on Tuesday evening August 13, 1974 at the home of its President, Robert Stoltzfus. Following the swimming, members discussed current FFA Activities. It was reported that members will be participating in the Dairy and Livestock Judging Contests at the Kutztown Fair on Friday August 23, 1974. The chapter window exhibit on Soybeans will also be on display at the Kutztown Fair this week. On August 28, three chapter members will show animals at the Southeastern Pa. Regional FFA Dairy Show in Harrisburg. At the same time, the chapter window exhibit will be on display at the Reading Fair. It was reported that the August - September issue of the

National Future Farmer Magazine carried a full page article on Richard Kurtz, former chapter reporter and Keystone Degree recipient, and his minnow raising project.

President Robert reported that the chapter officers have received permission to attend the National FFA Convention in Kansas City, Missouri during the second week of October. Robert further stated that the chapter will be holding several fund raising activities in the near future to help pay the way for those FFA members who will be attending the convention and to help pay for the elementary pumpkin growing contest which the chapter sponsors each year.

Following the meeting, Robert and his brothers Frank and Melvin demon-

strated how to prepare a hog for showing - how to shave its tail, clean its ears, and clip its hair. Frank also explained some of the finer points in judging hogs.

Garden Tractor Pull at Kinzer

Rough and Tumble Historical Association of Kinzer, Pa. will be the site of another Garden Tractor Pull on September 7 at 7:00 p.m. Included will be stock, super stock and modified classes. Bring the family for an evening of excitement. Kinzer Fire Company will be providing a food stand.

HOLSTEIN DISPERSAL DAIRY EQUIPMENT

Friday Evening, September 6, 1974

At 7 P.M.

Located 9 miles South East of Quarryville, on road leading from Kirkwood to 896, 2 1/2 miles East along Maple Shade Road, Colerain Twp.

41 head of Holsteins; 6 Registered & High Grades: Milk & Honey Ivanhoe daughter due Jan.; Mooseheart Pioneer daughter due Nov.; Sequoia Ideal Jo daughter due March; Maple Heather Major daughter fresh; Oakcrest Roburke Dean daughter due Sept.; Al Cliff Mastajax daughter due March;

9 have been fresh within the last three months; 10 due Sept. & Oct. balance due in all stages of lactation; cows milking up to 80 lbs.; good size & sharp; pregnancy checked 30 days; TB & Bangs tested. Cows will be sold under tent. Don't miss this sale if you need cows.

DAIRY EQUIPMENT

Spufnik; 4 Surge Units; SP 22 Vacuum Pump
Not responsible for accidents day of sale.

Sale by

FRANK S. WEIDMAN

Auctioneers: Lloyd H. Kreider
Paul Snyder

SHORT NOTICE DISPERSAL SALE

FRIDAY, SEPTEMBER 6, 1974

Starting at 12:00 Noon

Dairy Herd and Dairy Equipment

Due to help the undersigned, will have public sale on the premises, located in York County 1 1/2 miles West of Dover, Pa. Take Canal Road to Saleum Church. Turn North 2 miles to sale along School House Road.

**37 High Grade Holsteins 37
1 - 1800 lb. Holstein Bull**

30 Day Health tests ready for interstate. 29 cows and heifers in milk, fresh, springers and all stages of lactations, 8 pasture bred heifers, herd bred and raised from herdsman sires, a very good working herd, with good size and type.

Dairy Equipment

400 gal. creamery package bulk tank remote control, 3 Surge milker units, S.S. strainer and buckets.

Terms by:

Richard Detter,

Clair Slaybaugh, Auctioneer
Jacobs, Clerk

Owner
R.D.2, Pa.

NORTHEAST BELTED GALLOWAYS

First Show and Production Sale

Registered Purebred Belted Galloways -

5 Bulls 25 Heifers

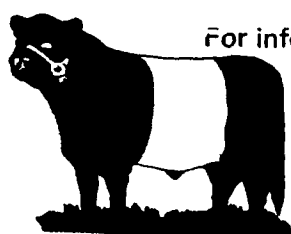
Top quality breeding stock

from six major herds

124th ANNUAL FRYEBURG FAIR

Fryeburg, Maine

October 4, 1974



For information and catalog write

Ernest C. Cutter, President,
Northeast Belted Galloways,
Beaver Dam Farm,

Durham, New Hampshire 03824 U.S.A.

FALL SEASON STOCKER and FEEDER AUCTION SALE

NEXT SALE SEPTEMBER 6, 1974

Starting Time 12:00 Noon

PENNA. LARGEST WEEKLY SALE OF CATTLE

All Grades, Breeds, Weights

LANCASTER STOCKYARDS, INC.

PHONE 717-394-2611

- PUBLIC SALE
September 7, 1974
at 1:00 p.m.

Midway between East Berlin and Abbottstown on 194 turn at Jacobs Mill Road then turn right at St. Mary's Road
60 Head of Charolais Cross Cattle

25 Recorded Registered 1/2 Charolais Cross, 2 Half Charolais Cross Cows, 33 Charolais Cross Steers weighing from 200 to 500 lbs. All have Blood and TB tests
Clair Slaybaugh Auctioneer
Phone 259-7015
Claude Grim Sons, Inc

Public Sales Register

SAT. AUG. 31 - 10 a.m. Public Auction of Household Goods, Appliances, Furniture and Antiques at 11 Graybill Road, Bareville, Pa. 8 miles East of Lancaster, just off Rt. 23. Sale by Harry's Auction; George Clapper, Manager

MON. SEPT. 2- 12 Noon Antique Gun Auction at Holiday Inn East, Lancaster, Pa. U.S. Rt. 30 and Hempstead Road from Chas. Arnhart Collection and other Consigners.

MON. SEPT. 2- 11 A.M. Complete Holstein Dispersal Dairy Equipment and Hogs

NOTICE AUCTIONEERS!
We print sale bills.
Call 394-3047
for price.

Located in York County 4 3-10 miles South of Hanover, Pa. on Route 94 Turn East on Fuhrman Mill Road adjacent to Amoco Gas pump 1 mile then turn north on Oak Wood Drive 2-10 mile to sale. Sale by Allen J. Myers, RD2, Hanover, Pa. Clair R. Slaybaugh, Auctioneer.

TUES. SEPT. 3- 1 P.M. Fourth Graded Feed Pig Sale at the Lancaster Stockyards, Inc.

TUES. SEPT. 3 - 6 p.m. Public Auction of Furniture, Glassware, Appliances, etc., located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt, Richard Murray, Auctioneer.

WED. SEPT. 4 - 9:30 A.M. Consignment Sale located 1/2 mile north of Route 23 on North Maple Ave. in Leola,

Lancaster Co. Pa. Sale by David H. Good; F. Snyder, R. Martin and C. H. Wolgemuth, Auctioneer.

WED. SEPT. 4- 6:30 p.m. Public Auction of Household Furnishings and Antiques at RD1, Strasburg Rt. 896. Conducted by L & S Auction Center, Larry Lefever and Richard Schroyer, Auctioneers.

THURS. SEPT. 5 - 11 a.m. J. H. Brouger Holstein Milking Herd Dispersal located in Cumberland County, 7 miles West of Carlisle, Pa., or 3 miles East of Newville, Pa. just south off route 641, on Goodyear Road, opposite Blosserville Road. Sale by J. H. Brouger, owner, RD4,

Carlisle, Pa. Ralph Horst, Auct., Fred Naugle, Announcements.

THURS. SEPT. 5 - 11:30 a.m. Winding Glen Farms Complete Dispersal at the farm just east of Christiana, Pa. Go about 1/4 mile east on Rte. 372 and turn right off 372 under railroad bridge (Noble Rd.) 1/4 mile to farm. About 16 miles southeast of Lancaster, Pa. Watch for signs on Rte. 372. Sale by John C. Metzler, owner, Christiana, Pa.; R. Austin Backus Inc., Sale Mangers and Auctioneers, Mexico, N.Y. and Penna. Hol. Assn. 839 Benner Pike, State College, Pa.

THURS. SEPT. 5 - 11 A.M. Public Sale of Farm Equipment located 2 miles

Northwest of Springs Grove, Pa., take the Ross Church Road to Ridge Road or 8 miles West of York on Route 30, turn South on Labott Road about 2 1/4 miles to Ridge Road, turn East, first Lane to left. Sale by Robert W. & Kathryn L. Hoover, RD1, Spring Grove, Pa.; Clair R. Slaybaugh, Auctioneer, Idaville, Pa.

THURS. SEPT. 5- 12:30 Noon Registered Guernsey Sale at the Ass'n. Sales Pavilion, Lancaster, Penna. 56 Head, 41 Cows, 9 Bred Heifers- 5 Open Heifers and 1 Bull. Sale Managed by Penna. Guernsey Breeders' Ass'n. P.O. Box 458, Camp Hill, Pa. 17011

and The Merryman Company, Sparks, Maryland.

THURS. SEPT. 5- 6 p.m. Antique Sale at the Hat & Gavel Auction Co., located one mile North of Litzitz Along Rt. 501. Wilbur H. Hosler and Jay M. Witman, Auctioneers.

FRI. SEPT. 6- 7:30 p.m. Special Sale all weights Steers, Calves, Cows at Leesburg Livestock Market, Leesburg, Va.

FRI. SEPT. 6- 12 Noon Short Notice Dispersal Sale on the premises located in York County, 1 1/2 miles West of

[Continued on Page 49]

PUBLIC AUCTION SATURDAY, SEPTEMBER 7, 1974

At 9:30 A.M.

16 Miles South of Sunbury; 45 miles Northeast of Harrisburg; 3 miles East of PILLOW and Route 225; 3 miles West of KLINGERSTOWN, in the Village of HEBE, Lower Northumberland County, Pennsylvania.

104 Acre Farm

Approximately 80 Acres in high state of cultivation, balance Wooded and Pasture Area. Road Frontage along the Pillow to Klingerstown Road. Frontage on Mahantongo Creek.

BANK BARN, various STORAGE SHEDS, 2-STORY SUMMER HOUSE

SEVEN-ROOM 2 1/2-STORY FRAME DWELLING

Kitchen Dining Room, Living Room, Pantry and Bath on first floor. Four Bedrooms with Closets on second floor.

TERMS — 15 percent down day of sale, further terms and conditions to be announced at time of sale. Real Estate will be offered at 1:00 P.M.

For Inspection Call

717-758-2984 or 717-425-3426

FARM EQUIPMENT AND TOOLS

(2) Farmall H Tractors, one needs repair; John Deere A Tractor, J. D. 127 Single-row Mounted Corn Picker, J. D. 6-ft. Pull-type Combine with Motor, Allis-Chalmers Roll Baler, Wood Bros. Single-row Corn Husker, I.H. Corn Planter, 7-ft. I.H. Mower, Wagon-type Manure Spreaders, Rubber Tire Wagon with Dump, (2) Farm Trailers, 3-Section Harrow, 3-Pt. 3-Bottom Plow, (2) Little Genius 2-Bottom Plows, Weed Sprayer, Potato Plow, Horse Plow, 16-ft. Grain Elevator, Rubber Tire Wagon, Cyclone Electric Seeder, Metal Hog Troughs, Metal Posts, Harness, Chains, Wagon Wheels, 2-Hole Corn Sheller, Frame Saw, BLACKSMITH TOOLS, Forge and Blower, Anvil, Wheelwright Bench, Blacksmith Cone, Tire Shrinker and Bender, Large Wall-type Drill Press, Bench Vise, Single and Double Trees, Metal Saw Buck, Wooden Pulleys, Bolt Clipper, Hand Tools, Scalding Trough, Case Tractor Wheels with Cleats, 1932 STUDEBAKER, 6 Cyl. Engine; Bumpers and Wheels, Scrap Iron, other items not listed.

HOUSEHOLD ITEMS

Whirlpool 12 Cu. Ft. Upright Freezer, like new; Electric Range, Wringer Washer, Sofa, Kelvinator Refrigerator, 3-Pc. Maple Living Room Suite, Rugs, Bedding, Radio-Record Player, Invalid Walker, Utility Stands, Jars, Bottles, Books, Christmas Decorations, Porch Swing, Treadle Sewing Machine, Stands, Dishes, Cooking Utensils, Garden Tools, Self-propelled Rotary Mower, Cream Separator.

ANTIQUES and COLLECTIBLES

Brass School Bell, Victorian Love Seats, Dry Sink, Miller Reed Organ and Stool in nice condition, Miniature Blanket Chest, Trunks, Pillar Clock, 3-Pc. Decorated Bedroom Suite, Buggy Lantern, Kerosene Lights, Miniature Lamp Grape Pattern, Picture Frames, Cane Seated Rockers and Chairs, Rope Bed, Lanterns, Quilts, Cherry Seeder, Potato Chipper, Oak Kitchen Cabinets, Decorated Parlor Lamp Base, Blanket Chest, Sponge Dishes, 3-prong Bone Handled Forks and Knives, Butcher Fork and Ladle, Iron Kettles, Sets of High Back Oak Chairs, (3) Kitchen Coal Ranges, Room Heater, Wall-type Coffee Grinder, Flat Irons, Meat Grinder, Sausage Stuffer, Copper Wash Boiler, Jugs, Crocks, Beam Scale, Meat Bench, Pickling Barrels, Fireplace Crane, Wooden Measures, Tubs, Oak Beds, Bureaus, Wash Stands, Chairs, Rockers, Stands, Sideboard and Tables, Home Medical Apparatus, Picture Album, Steroscope, Schoennut Child's Piano, Decorated Tole Box, nice condition; China Service for 12, Shave Mugs, Cruets, Adams Dishes, Pressed, Pattern, Opalescent and Carnival Glass Dishes, Cake Stands, Wooden Knife Box, other items not listed.

L.C. Smith 12 Gauge Double Barrel — 22 Calibre Single Shot Breech Loading Shotgun.

Estate of

CARRIE A. STROHECKER

WALTER T. STROHECKER, Executor

William H. Wiest, Attorney
GEORGE N. DEIBERT, AUCTIONEER
Phone 717-415-3313

Lunch Available

Order of Sale — Tools, Farm Equipment, Household Items, Real Estate at 1:00 P.M.

L & S AUCTION CENTER

RD1, STRASBURG
ON ROUTE 896

CONDUCTOR OF
PUBLIC SALES
ON YOUR PROPERTY
OR IN OUR
AUCTION CENTER

Real Estate • Antiques • Farm • Household

PUBLIC AUCTION

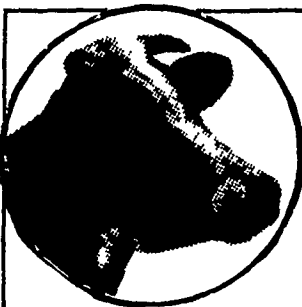
WEDNESDAY, SEPTEMBER 4, 6:30 P.M.

FINE LINE OF HOUSEHOLD
FURNISHINGS & ANTIQUES

PHONE 687-8505

LARRY L. LEFEVER, AUCTIONEER
RICHARD P. SCHROYER, AUCTIONEER

Receiving Hours — Mon., Thurs. 7-9 P.M.; Sat. 9 to 12
or by Appointment.



BLACK and WHITE HOLSTEIN FARM

2220 DAIRY ROAD
LANCASTER, PENNA.

CANADIAN
WISCONSIN
MINNESOTA

DEALERS IN TOP GRADE DAIRY COWS

Dairy Cattle Auction Sale 3rd Friday Night Every Month

CHARLES C. MYERS, Owner Phone 717-569-2106
717-569-6800

Park Myers, Sales Mgr.

Private Sales Daily

PUBLIC SALE

OF FARM EQUIPMENT

Due to having sold our farm, will offer for SALE the following, like-new equipment on farm, located 2 miles Northwest of Spring Grove, Pa., take the Ross Church Road to Ridge Road or 8 miles West of York on Route 30, turn South on Labott Road about 2 1/2 miles to Ridge Road, turn East, first Lane to left.

THURSDAY, SEPTEMBER 5, 1974

At 11:00 A.M.

TRACTORS — S.P. COMBINE WAGONS — GRINDER-MIXER

International 1066 Diesel Turbo, only 200 hrs., wide front; J.D. 4020 Diesel Row Crop, 1900 hrs.; Oliver 1550 Hydro Power Drive, wide front; (All Tractors are fully equipped and in excellent condition.) International 205 10-ft. combine with cab, about new; 2 Grove heavy-duty forage wagons; heavy-duty bale wagon; Kill Bros. No. 350 200-bu. grain body on 8-ton chassis; Grain-O-Vator No. 20 on twin wheels; Brady 550 portable Hydra Mill; tractor chains.

FARM EQUIPMENT

International 450 Auto-Matic reset 4-16" bottom plows; JD "AW" 10-ft. transport disc; JD 10-ft. culti-mulcher; Int. 401 3-sect. spring-tooth harrow; Schwartz heavy-duty loader; Int. 510 drill 13-7, used 1 season; Ford 311 corn planter 4-row; JD 4-row cultivator; JD 237 mounted 2-row picker w-multitube; JD No. 5 mower; New Holland 65 baler; Ford silo blower w-pipe; Ford single-row forage cutter; Massey Ferguson 305 spreader; Lily 1/2-ton fertilizer spreader, 3-pt.; Ford No. 910 6-ft. rotary mower; Little Giant 40-ft. elevator w-5-h.p. gas motor; 16-ft. grain Harvest Handler w-motor; bale handler 24-ft. Myers 6-ft. scraper blade; David Bradley 4-bar rake on rubber; tractor seeder; air compressor; 2 heavy-duty cylinders; log chains; American wire; 2-in. 21-ft. pipe; McCullough 24-in. chain saw.

HOUSEHOLD, Etc.

Drop-leaf table; 2 wooden tubs; 4 iron hog troughs; chairs; meat grinder; 2 iron kettles; butcher bench; Edison disc Victrola; oak dresser & bed; 7-h.p. gas motor w-reduction gear; 2-h.p. electric motor; egg baskets; 2 15-hold metal nests; poultry feeders; good new Perfection 3-burner oil stove; stone crocks; empty fruit jars; other small items; metal wardrobe.

TERMS: Cash LUNCH AT SALE

CLIP AD & SAVE

REFRESHMENT RIGHTS RESERVED

A Real Lot of Equipment.

Inspection Invited.

TERMS BY:

Robert W. & Kathryn L. Hoover

R.D.1, Spring Grove, PA

CLAIR R. SLAYBAUGH, Auctioneer
IDAVILLE, PA., Phone 677-7479
JACOBS & GLATFELTER, Clerks

BACK BROOK FARM

MILKING HERD

DISPERSAL

SATURDAY, SEPTEMBER 7, 1974

AT 1:00 P.M.

Located in Lebanon Co., 2 miles South of Fredericksburg, Pa., on Rt. 22 East to dead end, then turn South on Mt. Zion Road. First farm South of Hamlin, Pa

37 REGISTERED HOLSTEINS

Bangs and T.B. Tests within 30 days of sale
Pregnancy examined.

A young herd, 6 fresh in July, 12 in August and 3 due in September. Balance due for fall and winter

10 YEAR D.H.I.A. AVERAGE
13,922 MILK, 533 FAT

Individual records above 19,000 milk, 750 fat
10 sell from dams with 123,000 lbs milk, 4,601 fat up to 170,000 lbs milk, 6,559 fat - lifetime Bred to work, wear and last

Sires include Tidy Gent, Posch Sovereign
Ivanhoe, Tidy Burke Jerry, Black Eagle and a son of Posch, with some outstanding daughters.

Service sires are mostly Curtiss

A good sale for Base milk and good young cows
LUNCH TENT CATALOGS

Oscar, Margaret & Richard Van Lieu

OWNERS
R.D.2, LEBANON, PA 17042
Phone (717) 933-8480

EARL BUFFENMEYER, Auct.
FRED M. NAUGLE, Pedigrees
RD7, Carlisle, PA 17013

Public Sales Register

(Continued from Page 48)

Dover, Pa. Take Canal Road to Saleum Church, turn North 2 miles to sale along School House Road. Terms by Richard Detter, Owner, RD2, Pa. Clair Slaybaugh, Auctioneer.

FRI. SEPT. 6-7 p.m. Berks-Lehigh County Pork Producers Association Summer Sale at the Kutztown Fair Grounds, Kutztown, Pa. 50 Head consigned by the Eastern Pa. Top Breeders. For catalogs write Earl H. Rabenold, RD2, Kutztown, Pa. Ralph Zetlemoyer, Auctioneer.

FRI. SEPT. 6-6:30 p.m. Gap Auction located off Route 41, Lancaster Ave. opposite

Turkey Hill Minit Market, Cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

FRI. SEPT. 6-7 P.M. Public Sale of Holstein Dispersal and Dairy Equipment. 41 Head of Holsteins Registered and Grades located 9 miles Southeast of Quarryville on road leading from Kirkwood to Rt. 896, 2 1/2 mile East along Maple Shade Road in Colerain Twp. Sale by Frank S. Weidman; Lloyd H. Kreider and Paul Snyder, Auctioneers.

SAT. SEPT. 7- 10:30 Public Sale of Antiques and Household Goods located along Creek Hill Road, Leola. Sale by Gladys Johns;

Hosler and Witman, Auctioneers.

SAT. SEPT. 7-1 P.M. Public Sale of 60 Head of Charolais Cross Cattle located midway between East Berlin and Abbottstown on 194, turn at Jacobs Mill Road then turn right at St. Mayr's Road. Sale by Claude Grim Sons, Inc. Clair Slaybaugh, Auctioneer.

SAT. SEPT. 7-2 P.M. Public Sale of 118 acre Dairy Farm located 5 miles East of Pine Grove, along Sweet Arrow Lake Road. Sale by Lester S. and Doris E. Martin, RD2, Pine Grove, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 7- 9:30 A.M. Sharp Public Sale of Real Estate, Farm Machinery, Growing Corn, Tools, Household Goods and Antiques of the late Thomas A. Miller of Rinely located approx. 1/4 miles off Rt. 24 along Westview Rd. near the Village of Rinely, York Co., Pa. Sale by Pauline V. Miller, owner; Robert L. Sechrist, Auctioneer.

SAT. SEPT. 7- 12 Noon Public Sale of Household Goods and Hay at the east end of New Holland off Route 23. Take North Kinzer Ave. to first land on right. Sale by Lydia K. Musser and John E. Campbell; Kreider and Diller, Auctioneers.

SAT. SEPT. 7- 9:30 A.M. Public Auction of 104 acre Farm, Farm Equipment and Tools, Household Items, Antiques and Collectibles located 16 miles South of Sunbury; 45 miles Northeast of Harrisburg; 3 miles East of Pillow and Route 225; 3 miles West of Lingerstown, in the Village of Hebe, Lower Northumberland County, Pa. Sale by Walter T. Strohecker, Executor for the

Estate of Carrie A. Strohecker; George N. Delbert, Auctioneer.

SAT. SEPT. 7-2 p.m. Public Sale of 14 acre Farm located along Swamp Bridge Road (near Schoeneck) West Cocalico Twp., Lancaster Co., Pa. Terms by Donald R. Shenk and Cindy L. Shenk; T. Glenn Horst, Auctioneer.

SAT. SEPT. 7- Public Sale of Household Goods, Fine Antiques and Tools. Located at 135 S. 9th Street, Akron, Pa. Sale by Horace S. Mellinger Estate. Dale L. Putt, Auctioneer.

SAT. SEPT. 7- 1 p.m. Holstein Auction at Jim Adriance Farm just off Rt. 706, 6 miles West of Montrose, Pa. Montrose is 10 miles from Interstate 81. Arrows. 70 Head of Holstein Feeder Steers and 40 head Holstein Springing cows and 1st. calf Heifers. Jim Adriance, Auctioneer.

SAT. SEPT. 7- 12 Noon Public Sale of Farm Machinery located on Cokesbury Road, Lebanon, New Jersey. Terms by Abe Simon, owner; Col. Fred R. Daniel, Auctioneer.

SAT. SEPT. 7- 1 p.m. Back Brook Farm Milking Herd Dispersal located in Lebanon Co., 2 miles south of Fredericksburg, Pa., on Rt. 22 east to dead end, then turn south on Mt. Zion Road. First farm south of Hamlin, Pa. Sale by Oscar, Margaret, & Richard Van Lieu, owners, RD2, Lebanon, Pa. 17042; Earl Buffenmeyer, Auct.; Fred M. Naugle, Pedigrees.

Mon. Sept. 9- 12 Noon Public Auction of Farm Machinery located on the farm on Morgnac Road, Route 291, between Chestertown and

Millington, Md. Sale by Irvin Myers, Owner, Millington, Md.; Harry Rudnick and Sons, Inc., Sales Managers and Auctioneers.

THURS. SEPT. 12-7:30 p.m. Public Auction of Fresh or Springing Heifer Sale to be held at Sechrist Sales Co. Livestock Auction near New Park, Pa. Sale by Sechrist Sales Co., Inc., Sales Managers; Robert L. Sechrist, Auctioneer.

FRI. SEPT. 13- 7 p.m. Special Fall Feeder Sale at Vintage Sales Stables, Inc., Paradise, Penna.

FRI. SEPT. 13- 12 o'clock Noon Public Sale of Dairy Cows and Farm Machinery located 3 miles West of Buck off of Route 372 turn left on to Susquehannock Road, Martic Twp., Lancaster Co., Pa. Sale by Abram W. Metzler; Kersey A. Bradley, Auctioneer.

SAT. SEPT. 14 - 1 p.m. Public Auction for the Heirs of Jennie W. Gustafson, 333 acre farm, located on Quaker Neck Road, Route 289, just past the Chester River Yacht and Country Club, 2 miles south of Chestertown, Md. Harry Rudnick and Sons, Inc., Auctioneers, Galena, Md.

SAT. SEPT. 14- 1 p.m. Dan Dora Registered Guernsey Milking Herd Dispersal, Daniel Renn, Paxinos, Pa., owner, at the farm, 1 mile south of Augustaville (8 miles southeast of Sunbury on Rt. 890) on Irish Valley Road, follow signs. Sale Managed by Penna. Guernsey Breeders' Ass'n. P.O. Box 458, Camp Hill, Pa.

SAT. SEPT. 14- 2 P.M. Public Sale of Real Estate including 10 acre tract woodland for Galen Frey;

(Continued on Page 50)

PUBLIC SALE REAL ESTATE, FARM MACHINERY, 90 ACRES OF GROWING CORN, TOOLS, HOUSEHOLD GOODS, & ANTIQUES

of the late Thomas A. Miller of Rinely
SATURDAY, SEPTEMBER 7, 1974

At 9:30 A.M. Sharp

Located approx. 1/4 mile off Rt. 24 along Westview Rd. near the village of Rinely, York Co., Pa.

12:30 P.M. Real Estate 12:30 P.M.

Farm containing approx. 80 acres of land of which about 70 acres are clear rich tillable farm land. Improvements consist of a frame 7 room 2 story house with lg. modern kitchen, dining & living rooms, 3 bedrooms, 1 1/2 baths, closed in sun porch, cemented basement with forced hot air furnace, electric hot water heater, etc. Other improvements are a 1973 Amherst 12 x 52 ft. 2 bedroom house trailer on a permanent block foundation with gas heat & stove & Carrier central air conditioner. Lg. bank barn, concrete stave silo, 40x70 implement shed, truck shed, 1 1,000-bu. steel grain bin & 1 5,400-bu. steel grain bin, stone springhouse with a never failing spring that supplies the water for the farm. Terms are 10% down day of sale, balance in 30 days. Real estate to be offered at 12:30. For inspection by appt. call 764-0639 or auctioneer.

Farm Machinery, Truck, Tools & Corn

A.C. Gleaner #2 S.P. combine with full cab & 12 ft. grain head, other attachments are 12 ft. flume reel, 2 row corn head & straw chopper; J.D. 630 tractor in fine cond., 3 pt hook & fully equipped; 3 pt J.D. #1250 3-16 in bottom plows; J.D. 3-16 in. bottom 2 way rollover plows; J.D. deep tiller; J.D. front mounted cultivators; Case D.C. tractor; Ford 9N tractor; sets of Ford & Ferguson cultivators; 12 ft. Brillion roller harrow; 12 ft J.D. S.T. tractor harrow, J.D. transport 28 disc harrow; Durham cultipacker; J.D. #32B 200 gal. fiber glass tank field sprayer; New Idea 7 ft semi-mount mower; J.D. #9W 7 ft. mower; N.H. #402 hay crimper; Bush Hog No. 307 rotary mower; N.H. No 80 wire tie baler with Wisconsin engine; 4 100-lb. rolls of N.H. baler twine; A.C. side rake; Viking 30 ft. grain & bale elevator with 10 ft. hopper; Cardinal 40 ft. 6 in. grain auger with PTO drive, Cardinal 12 ft unloader auger for grain bins; 15 ft. 4 in. grain auger with motor; 20 ft alum elevator with motor; Ontario 16 hoe grain drill on rubber; New Idea fertilizer spreader; 2 Dry-O-Mation 7 HP grain fans with gas heaters; Cobb & Grove wagons, Kilbros grain box; J.D. 3-14 in. trailer plow; 4 section spike harrow; cyclone PTO seeder, Century water pump & hose; M & W 7 ft. front end snow blade; tractor mount wood saw; 2 sets of heat housers; hyd. cylinders; tractor chains; 2 false end gates & unloading units; Clipper seed cleaner; Knipco shop heater; 40 ft & 20 ft. ext. ladders; platform scales; bag truck; lots of burlap bags; bundles of paper potato bags; rolls of snow fencing; new rolls of woven wire fencing; bundles of cedar shingles; 3 oil tanks with pumps, chain hoist; bench grinder; lots of shop tools; cast iron chunk stove; grease guns; Dutchman poultry feeder; hog feeders; water barrels & scalding trough; set of truck racks; egg washer; lots of egg baskets; chicken coops; dog house; piles of cement blocks; lg. pile of scrap iron & metal; 5 gal. buckets of oil base paint; elec. fences; sleigh; 4 horse wagon & many misc. items on 2 wagons too numerous to mention.

1964 Chevy truck with a 14 ft. grain body & dump. 90 acres of growing corn, 40 acres to be sold on this farm and 50 acres to be sold on other farms now being farmed by the owner. Terms will be made known day of sale.

Household Goods & Antiques

Approx. 500 lb. safe; Cole steel 3 dr. filing cabinet; single dr. file cabinet; dry sink; oak buffet; 3 pc. bedroom suite; clothes trees; blanket chest; porch swing; crocks; jars; jugs; oak kitchen cabinet; metal cabinets; wardrobe; Duo Therm space heater; Gibson electric stove; G.E. refrigerator; Frigidaire auto washer; A.O. Smith 80 gal. hot water heater; 6 pc. & 3 pc. bedroom suites with box springs & mattresses; iron bed; lawn seeder; electric insect light; & many items not mentioned.

Sale order: small tools & items off wagons, then household goods & antiques. Real estate at 12:30 & then farm machinery. Don't miss this sale for some real good late model farm equipment.

Terms: cash or approved check

Pauline V. Miller, Owner

Robert L. Sechrist, Auctioneer Phone 382-4379
John Hope Anderson, Clerk

REFRESHMENTS BY WINTERSTOWN U.M. CHURCH
NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC AUCTION OF 82-ACRE STEER and TOBACCO FARM SATURDAY, SEPTEMBER 21, 1974

AT 2:00 P.M.

Location: 1/4 Mile South of the road leading from Kleinfeltersville to Newmanstown, near Stricklerstown, Millcreek Township, Lebanon County, Pennsylvania;

82-ACRE STEER & TOBACCO FARM
Approximately 72 Acres Tillable, Balance Pasture Thereon Erected A

2 1/2-STORY HOME

With Aluminum Siding. Containing on First Floor, Large Eat-in Kitchen with "Rich Maid Kitchen", Dining Room, Living Room and Den. Second Floor contains 4 Large Bedrooms and Full Tile Bath. Third Floor, Storage. Full Cement Basement, Water Softener, Coal Stoker Hot Water Heat, with Summer-Winter Hookup. Storm Doors, Storm Windows. 1 1/2-STORY SUMMER HOUSE.

82x50 BANK BARN

32x70 TOBACCO SHED

30x60 BLOCK CHICKEN HOUSE

32x22 CORN BARN 19x46 HOG SHED
40x26 Implement Shed with Cribs; 10x40 Tile Silo. Stripping Room, Dampening Cellar, Shop, and 2-CAR Garage underneath Tobacco Shed.

2950 Feet Road Frontage. Well with Myers Pressure System, Spring and Stream in Meadow, Macadam Drive, 500-Gallon Underground Gas Tank with Electric Pump. Mostly Limestone Soil under high state of cultivation. This is a very well kept Farm.

Sale time 2:00 P.M. Sale by:

HARVEY B. & LAURA H. MARTIN
PHONE 717-859-2776

John E. and Paul E. Martin, Auctioneers
717-733-3511 — 733-3305
Siegrist, Koller, Siegrist, Attorneys

NOTE: Inspection of House by appointment or from 12:00 Noon to 4:00 P.M. Saturday, September 14. Inspection of balance of Farm anytime. For appointment call Owner 717-859-2776 or Tenant 717-949-3512.

PUBLIC AUCTION

**TUES. NIGHT, SEPT. 3
- 6:30 P.M.**

Located in Farmersville, 3 miles East of Brownstown, Lancaster County, Pa.

(5) Electric Refrigerators White & Harvest Gold (good cond.); Traditional Living Room Suite w-Velvet; 2 Bedroom Suites (1 Knotty Pine); 1974 Set Colliers Encyclopedias; Serta Postropedic Bedding, etc.

JOHN J. RUTT (Owner)
Phone (717) 354-5095

RICHARD MURRAY, Auctioneer
LESTER WEAVER, Auctioneer
RECEIVING HOURS DAILY; EVENINGS BY APPOINTMENT.

REGISTERED GUERNSEY SALE

Thursday, September 5 - 12:30 Noon

At the Ass'n. Sales Pavilion, Lancaster, Penna.

**56 HEAD — 41 COWS — 9 BRED HEIFERS
5 OPEN HEIFERS AND 1 BULL.**

24 due in September.

This sale features the first section of Luther Huston's herd, Hebron, Md. 1973 Herd Average 14219M-680F-305-2x, second high in the Nation. Herd classified eight times.

Also, 10 bred heifers (most will be fresh) from William Messix, Queen Anne, Md. Sires represented are "May Rose Prince", "Double Emory", "Halyard", and "Darimost". Dams with over 13,000#M.

Ronald Jones, Pylesville, Md., consigns 9 bred heifers due about sale time. Dams records up to 12,000#M.

Feed costs are up; milk prices are down. You need good cows. Get them here.

SALE MANAGED BY:

PENNA. GUERNSEY BREEDERS' ASS'N.

P. O. BOX 458

CAMP HILL, PA., 17011

AND

THE MERRYMAN COMPANY

SPARKS, MARYLAND 21152

PUBLIC AUCTION

Fresh or Springing Heifer Sale

THURSDAY, SEPTEMBER 12, 1974

At 7:30 P.M.

To be held at Sechrist Sales Co. Livestock Auction near New Park, Pa.

**FRESH and SPRINGING
HOLSTEIN HEIFERS**

Approx. 50 head of mostly top grades, a few registered. All from artificial breeding. These heifers are of very good size, good breeding such as Milk & Honey, Ivanhoe, Performer, Lucifer & others. Also a purebred service age holstein bull.

All heifers are eligible for interstate shipment and will have health charts. Don't miss this fine heifer sale for good herd replacements.

Terms: cash or approved check

Sechrist Sales Co., Inc.
Sales Managers

Robert L. Sechrist, Auctioneer
Phone 382-4379

Public Sales Register

(Continued from Page 49)

Hosler and Witman, Auctioneers.

SAT. SEPT. 14- 11 A.M. Public Sale of 241 acre farm located at Dry Run, Pa., on the beautiful Tuscarora Mountain. Sale by Merian S. Fleming and Wilbur T. Harry, Administrators of Milo V. Harry Estate.

SAT. SEPT. 14- 12:30 Public Sale of Farm Equipment and some Household Goods, 1946 ½ ton pickup, 1962 car and J. D. MT located 3 miles southeast of Strasburg on Route 896 midway between Georgetown and Strasburg. Terms by Ruth L. Neff for Chester S. Neff Estate; Robert E. Martin and Frank Steller, Auctioneers.

SAT. SEPT. 14 - 9:30 a.m. DST Complete Workshop Sale, Shop Equipment,

Tools, Lumber, etc. located 8 mi. West of Gettysburg along the old Rt. 30 in the village of Cashtown, near the Fire Engine House. Sale by Lloyd Biesecker, owner; Clair R. Slaybaugh, Auctioneer.

WED. SEPT. 18- 7:30 P.M. 600 Head Holstein, Holstein-Cross Feeder Steers at Galax Livestock Market, Galax, Virginia

WED. SEPT. 18- 10 a.m. C. H. Wolgemuth & Sons Public Sale of Farm Equipment located 4 miles west of Manheim, Lancaster County, Pa. 1 mile west of East Fairview Brethren Church, on Valley Road, just off Hosler Road. Look for Sale Arrows. C. H. Wolgemuth, Sale Manager

FRI. SEPT. 20- 6:30 P.M. Public Sale of approximately 100 hogs to be held at the

Lebanon Fair Grounds Sale Barn, 1½ miles South of Lebanon Intersection of Cornwall and Evergreen Roads. Bred Gilts, Open Gilts, Boars and Feeder Pigs. Sale by Leon L. Arnold, 1245 E. Cumberland St., Lebanon, Pa.

FRI. SEPT. 20- 2nd Pennsylvania Chester White Invitational Show and Sale to be held at the Lancaster Stockyards Feeder Pig Barn, Lancaster, Pa. Show time 5:00 P.M. Sale 7:30 P.M. For information contact Charles E. Griest, RD1 Abbottstown, Pa.; Charles L. Wehrly, Auctioneer.

FRI. SEPT. 20 - 7:30 p.m. Special Sale all weights Steers, Calves, Cows at Leesburg Livestock Market, Leesburg, Va.

FRI. SEPT. 20-8 P.M. Nite Cow Sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of Breeding unit. Charles C. Myers, Owner; Abe Diefenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager

SAT. SEPT. 21 - 2 p.m. Public Auction of 82 Acre Steer and Tobacco Farm located ¼ mile south of the road leading from Klein-feltersville to Newmanstown, near Stricklerstown, Millcreek Township, Lebanon County, Pa. Sale by Harvey B. and Laura H. Martin; John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 21- 10:30 A.M. Public Sale of Antiques and Household Goods to be held in the Penryn Picnic Woods at Penryn, Pa. for the benefit of U.C.C. Church. Hosler and Witman, Auctioneers.

SAT. SEPT. 21- Public Sale of Valuable Real Estate and Household Goods, a 2½ story frame dwelling situated on a large lot. Two car garage, located 1,000 feet South of Rt. 30 on Newport Avenue in Gap, Lancaster County, Pa. Terms by Katie R. Beiler, the widow of Aaron P. Beiler, Sale at 11 a.m., Real Estate at 2 p.m. Robert E. Martin and Frank L. Stiller, Auctioneers.

MON thru FRI 9-23-27- Elevena Pennsylvania All American Dairy Show at the Farm Show Building, Harrisburg, Penna.

TUES. SEPT. 24- 1 P.M. 900 Head Feeder Calf Sale at Orange, Virginia.

SAT. AUG. 24 - 10 a.m. Public Sale of Horse Drawn Equip. for the Minnie Fink Estate located near Mertz-town, Pa. Ralph Zetlemoyer, Auctioneer.

SAT. AUG. 24 - 9:30 a.m. Benton Mitchell Auction Sale, Auburn Four Corners, Auburn Twp. Susq. Co. located on the Macadam Road 3 miles North of

Auburn Center and Pa. Rt. 287, 1 mile S. of Auburn Four Corners, 6 miles W. of Springville and Pa. Rt. 29. Sale by Mr. & Mrs. Benton Mitchell, Owners, RD3, Neshoppen, Pa.; Merton L. Bunnell, Auctioneer.

WED. SEPT. 25- 1 P.M. 1400 Head Feeder Calf Sale at Charlottesville, Virginia.

THURS. SEPT. 26- 1 P.M. 1200 Head Feeder Calf Sale at Charlottesville, Virginia.

(Continued on Page 51)

PUBLIC SALE 14-ACRE FARM & HOUSEHOLD GOODS SATURDAY, SEPTEMBER 7, 1974 AT 12:00 NOON

Located along Swamp Bridge Road (near Schoeneck), West Cocalico Township, Pa.:

14-ACRE FARM, (more or less)

2½-STORY GRANITE STONE DWELLING

Containing 3 Large Bedrooms and Bathroom on Second Floor. Large Living Room with Fireplace, Dining Room, Den, Kitchen with many built-in cabinets and new stove and Laundry. Home recently remodeled. New wiring. Hot Water Heat.

Cement Block Building, 32'x90'

Building contains Heating System, Water and Shower Room. Large Work Area. CEMENT BLOCK STABLE, 22'x36'. Five Chicken Houses. Well and Spring. This property centrally located with many possibilities. Many Trees (all types). Real Estate at 2:00 P.M.

Two 350 Massey-Ferguson Snowmobiles (Like New); TWO 17-FT. ALUMINUM CANOES; NIMROD TENT CAMPER (Hard Top); B-N FORD TRACTOR; New (Medium) Snowmobile Suits and Boots.

For inspection of property call 267-2181.

Sale at 12:00 Noon. Real Estate at 2:00 P.M.

Terms by

DONALD R. SHENK & CINDY L. SHENK

T. Glenn Horst, Auctioneer - 859-1331
J. Marlin Shreiner, Attorney



SPECIAL SALE!

FRIDAY, SEPTEMBER 6 & 20
7:30 P.M.

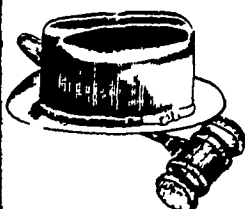
**All Weights
STEERS - CALVES - COWS**

**LEESBURG LIVESTOCK MARKET
LEESBURG, VA.**

Phone 777-1411

Phone 777-3521

REGULAR SALE DAY EVERY MONDAY - 2:00



PUBLIC AUCTION

OF ANTIQUES, TOOLS & GREEN HOUSE ITEMS

SATURDAY, SEPTEMBER 7, 1974

10:30 A.M.

Location: Along Hill Creek Road, Leola, Pa Take Route 23 to Horning Rd.
"Watch for Sale Signs off Route 23"

ANTIQUES

Large Dinner Bell, Empire Jelly Cupboard Refinished, "Rohrer's A" Whiskey Shot Glass, Mantel Clock, Iron Bank, Pressed Cut Glass Punch Bowl, Bavaria Vegetable Dishes, Milk-White Kerosene Light, Bone Dishes, Glass Handle Basket, Pressed Glass, Depression, Post Card Albums in mini shape, 1861 Golden Wheat Song Book, Hundreds of Post Cards, some local, Picture Album, 1860 Holy Bible, Footed Salts, Shoe Lace, Butter Scales, Cherry Seeder, Apple Peeler, Apple Butter Stir, Crocks, Jugs, Hay Hook, 2 Old High Chairs, 1 with original Paint, Treadle Sewing Machine, Blanket Chest, Ice Tongs, Harrington & Richardsons 12 Gauge Single Barrel Shot Gun, Winchester 12 gauge Single Barrel, Winchester Model 71-348 Deer Rifle, 4 Plank Bottom Chairs, Cast Iron Aunt Jemima, Old Towel Rack, Laddle Piano Stool, G&E A M F M Radio, New Deep Fat Fryer, Ele. Frying Pan, Pots, Pans, Skillets, Wheat Cradle, Frigidaire Refrigerator, Patio Furniture (Glider, Chaise Lounge etc.), Sm Philco Freezer, Caloric 4 Burner Gas Stove, Cabinets, Uph. Chair, Window Fan, 9 x 12 Rug, Braided Rugs, Bedding Linens, Fire Place Fixtures, Decorated Ironstone, 2 Sm. Sec. Writings Desk, Canning Jars

TOOLS & GREENHOUSE ITEMS

Allis Chalmers C Tractor (With Plow, Manure Loader, Grass Mower, Carnation Planter), 5 H P 3 Speed K-Mart Riding Mower used only one Season, Lawn Boy 21" Mower like new, Craftsman Sabre Saw, Brace Bit, Planes, Wedges, Pipe Wrenches, Pipe Threaders and Cutters some like new, Elec. Soldering Kit, Bench Vice, 100' Elec. Cord, H C Little Furnace (the type to hang from the floor), Lincoln Welder 180 Amps, Exec Cond., Air Compressor 2 H P Motor, Green House Supplies (Flower Cartons, Stands), Water Pump ¼ Motor like new, Soil Shredder with Briggs and Stratton Motor, Step Ladders, 3 Cast Iron Pump Troughs, 200 Flower Flats, Shovels, Picks, Digging Irons, Table Saw, Drill Press, Flower Carts, Garden Tools, Water Filter, Switch Boxes, ¾" 200' Irrigation Pipe, 1" 400' Irrigation Pipe, 1½" 100' Irrigation Pipe 2x6 Blank Boards, 2x8 Blank Boards, Sprayers, Nuts, Bolts, Pipe Fittings, Wheel Barrow, Scrap Iron Pile

275 Gallon Fuel Tank Filled with Heating Oil

55 Gallon Drum of Methanol to burn in pots so Green House Plants won't freeze

And Many Items Too Numerous To Mention

"TERMS — CASH"

Jay M. Witman 717 665 5735
Wilbur H. Hosler 717 626-5943
Hosler & Galebach, Clerks

SALE BY

Gladys E. Johns

Luther B. Johns

Food by United Zion Church

PUBLIC AUCTION

AT THE NEW

HAT & GAVEL AUCTION CO.

One mile North of Lititz along Rt. 501

THURSDAY, SEPTEMBER 5

Starting at 5:00 P.M. Sharp

LARGE SALE ANTIQUES & CHINA

2 EARLY WALNUT KASES, DRY SINK WITH COPPER LINING, 6 PLANK BOTTOM CHAIRS WITH DECORATED PAINT.

China closet, oak washstand, cobbler's bench, blacksmith's box, bureaus, dressers, mantle clocks, early sponge painted box with unusual lock, oak ice box, blanket chests, miniature painted blanket chest, redward pottery, candle boxes, fine Bristol, pressed, china, depression glass, Hulls pottery, Bavaria, Germany, early turned candle holders, shelf clocks, all sorts of early butter prints and molds. Agate ware, flax comb ladles, books dating back to 1800's, picture frames, view master, sterling silver, collection of wooden turned pieces, Currier & Ives prints, Hunter & Log mechanical bank, brass scales with scoop, long early tin horn, miniature dove tailed cherry chest with drawers, butter bucket & tub, 3 prong wooden fork, wooden rake, early postcard album with advertising cards, signed axes, brass single bed, 1841 Conestoga wagon jack, trolley bell, piano stool, Victorian love seat, tobacco display case, early medicine cabinet, steam whistle, wooden buckets. This is just a very small partial listing.

TERMS: Cash or Good Check

**WE ARE RECEIVING CONSIGNMENTS
FOR OUR SEPTEMBER 12th and OCTOBER 3rd SALE.**

**WE SPECIALIZE IN PUBLIC AUCTIONS,
ESTATES & ANTIQUES**

WILBUR H. HOSLER

306 Owl Hill Rd., Lititz

JAY M. WITMAN

RD3, Manheim, Pa.

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION -- Call 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 6 P.M.; Tuesday, Pickup Day.



GAP AUCTION

FRIDAY EVENING, SEPT. 6, 1974

- 6:00 P.M.

Located Off Route 41 - Lancaster Ave. Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES SOLD AT EVERY AUCTION

Inspection Friday from 9 00 a.m. until sale time.
CONSIGNMENTS ON MONDAYS OTHER DAYS BY APPOINTMENT
FROM 8:00 A.M. TO 7:00 P.M. Call us for pick-up service

CLOSED LABOR DAY, OPEN TUESDAY
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

BERKS - LEHIGH COUNTY PORK PRODUCERS ASSOCIATION SUMMER SALE

At the Kutztown Fair Grounds
Kutztown, Penna.

**FRIDAY, SEPTEMBER 6,
1974**
7:00 P.M.

50 HEAD

Meat type breeding stock. All Breeds. Bred
Gilts, Open Gilts, Service Boars.

Consigned by the Eastern Pa. Top Breeders.
Available for shipment anywhere.

For Catalogs Write
Earl H. Rabenold
RD2, Kutztown, Pa. 19530
Phone: 215-683-3603

Ralph Zettlemoyer, Auctioneer

Public Sales Register

[Continued from Page 50]

at Culpeper, Virginia. This
included Rappahannock
County Calves.

THURS. SEPT. 26- 7 P.M.
1200 Head Feeder Calf Sale
at Marshall, Virginia.

THURS. SEPT. 26- 1 p.m.
Public Auction of Valuable
Real Estate and Ski Lodge
Equip. Location: Travel
South of Lancaster on Rt. 324
at Marticville take
Frogstown Road, left on Sick-
man Mill Road, then
Meadow Lane, or turn left at
Leo's Store Conestoga
Center follow River Corner
Church Road to River Road
then Meadow Lane, 8 miles
from Lancaster, 60 miles
from Philadelphia, 65 miles
from Baltimore. Sale by The
First National Bank of
Strasburg; Carl Diller and J.
Everett Kreider, Auc-
tioneers.

THURS. SEPT. 26- 10 A.M.
500 Head Holstein, Holstein-
Cross Feeder Steers at
Farmers Livestock Market,
Tazewell, Virginia

FRI. SEPT. 27- 1 P.M. 1100
Head Feeder Calf Sale at
Staunton, Virginia.

FRI. SEPT. 27- 7 p.m.
Special Fall Feeder Sales at
Vintage Sales Stables, Inc.,
Paradise, Penna.

SAT. SEPT. 28- 2 P.M.
Complete Liquidation of
Valuable Real Estate, Hulls
Stage Coach Inn located on
Rt. 72 North of Manheim;
Hosler and Witman, Auc-
tioneers.



Your sale can be listed
in our Sales Register
without charge. Just
mail details to Lan-
caster Farming, P. O.
Box 266, Lititz, Pa. 17543

SAT. SEPT. 28 - 12:30 p.m.
Paul Burkholder Holstein
Dispersal Auction of 52
Registered and High Grade
Holstein Dairy Cattle. Take
Route 422 East from
Lebanon to Womelsdorf then
Route 419 North, past Four
Points Hotel, to old Route 22,

Sale Reports

Public Auction
Mr. and Mrs.
Everett H. Davis
Vincentown, N.J.
August 17, 1974

Public auction of farm
machinery and cattle. 312
registered to bid and about
600 in attendance.

Cattle sold from fair to
strong. Ages six months to
ready to calf \$105 - 650.

Machinery highlights
included: 1972 John Deere
4020 Tractor \$12,000. 1973
Gehl 2 row C. B. 600 \$4100;
New Idea 2 row Corn picker
\$4200; 69 Case 730 Tractor
\$5000 and 1970 John Deere 14
T Baler \$2500.00

Prices were reported to be
exceptionally high on
machinery. DeLavel
pipeline \$1450, 69 New
Holland Hybine \$2500, and
John Deere 25 A Sprayer
\$650.

Auctioneers Donald A.
Worrell Sr. Mt. Holly, N.J.

Hat and Gavel Auction Co.
1 mile N. of Lititz
August 22, 1974

Auctioneers Witman and
Hosler reported a successful
antique sale held on Thur-
sday evening, August 22.
Highlights of the sale in-
cluded: glass egg \$9; goblet
\$18; wine set \$25; brass
kettle \$40; candle holder \$32;
calendar plate \$17; hand bell
\$22; Victor phonograph \$45;
wash boiler \$35 and view
master \$24.

Roland and Ruth Sharpless
Tuesday, August 27
3 miles South
of Quarryville

Auctioneers J. Everett
Kreider and Carl Diller
reported a complete
dispersal sale of farm
machinery and tools at the
property of Roland and Ruth
Sharpless.

Highlights of the sale in-
cluded: Allis Chalmers 160-
\$4800; Farmall A - \$1075;
Farmall M - \$870; Allis
Chalmers Forage Wagon
\$1500; New Idea Manure
Spreader \$800; Farmall 2
row corn picker \$750 and
Grain Auger \$260.

take old Route 22 East
through Strausstown, ap-
proximately 5 miles east of
Strausstown turn South at
Hillcrest Campsites 1 mile to
Farm on left. Look for Sale
Arrows. Sale by Paul
Burkholder, RD1, Bernville,
Pa. John E. and Paul E.
Martin, Auctioneers.

WED. OCT. 2 - 9:30 a.m.
Consignment Sale located ½
mile north of Route 23 on
North Maple Ave. in Leola,
Lancaster County, Pa. Sale
by David H. Good; F.
Snyder, R. Martin and C. H.
Wolgumuth, Auctioneers.

FRI. OCT. 4 - 1 p.m. Sale of
200 Head Yorkshires by Real
Farms, Inc., Tipton, Pa.
Farm is located 9 miles
North of Altoona off Rt. 220,
or 40 miles North of Turnpike
Exit at Bedford. Nevin
Zerby, Swine Manager

FRI. OCT. 4 - Northeast
Belted Galloways First Show
and Production Sale at the
124th Annyak Fryeburg
Fair, Fryeburg, Maine. For
information and catalog
write Ernest C. Cutter,
president, Northeast Belted
Galloways, Beaver Dam
Farm, Durham, New
Hampshire 03824

SAT. OCT. 5 - Public Sale of
Farm Machinery for Robert
Newswanger, near Cocalico
along Rte. 897. Randal Kline,
Auctioneer.

SAT. OCT. 5- 2 p.m. Public
Auction of 37 Acre Steer &
Tobacco Farm. Location -
Take Route 422 east from
Lebanon turn south at first
traffic light past Martin's
Farm Market 1½ mile to
farm on right. Or between
Schaefferstown and Lebanon
along 897 turn north at
Krall's Mennonite Church 3
miles to farm, South
Lebanon Township, Lebanon
County, Pa. Sale by Phares
H. and Alta B. Musser, RD1,
Lebanon, Pa. owners; John
E. and Paul E. Martin,
Auctioneer.

SAT. OCT. 5 - 2 P.M. Public
Sale of 72 Acre and 140
perches Farm, good
producer, excellent
buildings, possession March
1st. 1975 located 13 miles east
of Lancaster, ½ mile south of
Route 30 from Vintage, ¼
mile north of Route 471 along
the Vintage Road, Paradise
Twp., Lancaster County, Pa.
Sale by Warren E.
Denlinger, owner; Carl
Herr, Atty., Abe Diffenbach,
Auctioneer.

SAT. OCT. 12- 1 P.M.
Charolais Production Sale at
Stauffer Homestead Farm,
East Earl No. 2, Pa. Just
South of Goodville, five miles
East of New Holland, on
Route No. 23. 60 percentage
certified Charolais cows,
bulls, heifers and calves. Sale
by Elizabeth Groff Miller.
New Holland Sales Co.,
Auctioneers.

HOLSTEIN AUCTION

SATURDAY, SEPTEMBER 7, 1974

1:00 P.M.

At Jim Adriance Farm just off Route 706, 6 miles West of Montrose,
Pa. Montrose is 10 miles from Inter State 81. Arrows.

110 HEAD



70 Holstein feeder steers weighing 400 to 500
pounds. All from one man. These are in very
good condition started on feed and real growth,
thrifty cattle.

Also 40 Holstein Springing Cows and 1st calf
Heifers. Most all due Sept. and Oct. A few just
fresh. More by sale day.

All cattle have Health Charts and illegible for
Interstate shipment.

Jim Adriance, Auctioneer
Montrose, Pa. 717-278-1574

WINDING GLEN FARMS COMPLETE DISPERSAL

Thursday, September 5

CHRISTIANA, PA.

At the farm just East of Christiana, Pa. Go about ½ mile East on Rte. 372 and turn
right off 372 under railroad bridge (Noble Rd.) ¼ mile to farm. About 16 miles
Southeast of Lancaster, Pa. Watch for signs on Rte. 372.

82 REGISTERED HOLSTEINS

(35 Cows - 20 Bred Hfns. - 27 younger hfns. and calves) (23 due from Aug. to Nov.)
All tested for immediate interstate shipment. Exam for Preg. & Mastitis.

LOOK AT THE PRODUCTION SELLING!!

1 sells with 804 fat.
8 sell from 711 to 785 fat.
6 sell from 624 to 692 fat.
11 sell from 514 to 596 fat.
Balance on test with first calf.
5 are over 20,000-lbs. milk.

TOP SIRES REPRESENTED!!

8 by Ivanhoe Star - 6 by Apollo - 5 by Elvac - 5 by Milk & Honey
5 by Triune Complete

4 by Right Cross - 4 by Dividend Performer - 3 by Posch Sov. Ivanhoe - 3 by Jack
3 by Citation M - 2 by Samson - 2 by Eden Select and others.

TOP SERVICE SIRES REPRESENTED!!

8 bred to Gay Ideal - 6 to Hector Van - 5 to Ivanhoe Star - 3 to Bootmaker - 3 to
Educator - 3 to Hercules - 3 to Molly Chief and others.

WINDING GLEN A GOOD PREFIX FOR YEARS!!

Mr. John Metzler is a veteran breeder of Holsteins and with his son Robert has
developed many great cows over the years. Today's herd is rich in strong cow
families and in the blood of many sires that have done so well for Atlantic including
"Ivanhoe" - "Lucifer" and others.

PLEASE MAKE YOUR PLANS NOW TO ATTEND AND PARTICIPATE IN THIS
COMPLETE HERD DISPERSAL!!

Assisting with the sale, Mr. Earl L. Groff, Strasburg, Pa.
Please contact Mr. Charles C. Myers, Lancaster, Pa. well ahead of sale for credit.
Sale starts 11:30 A.M.; Lunch Available; Catalogs; Under Cover

R. AUSTIN BACKUS INC.

Sale Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSN.

839 Benner Pike
State College, Pa.

JOHN C. METZLER

Owner
Christiana, Pa.

SPECIAL NIGHT HORSE SALE

WEDNESDAY, SEPTEMBER 6, 1974

7:30 P.M.

At New Holland Sales Stables, Inc.
New Holland, Pa.



150 HEAD RIDING & DRIVING HORSES

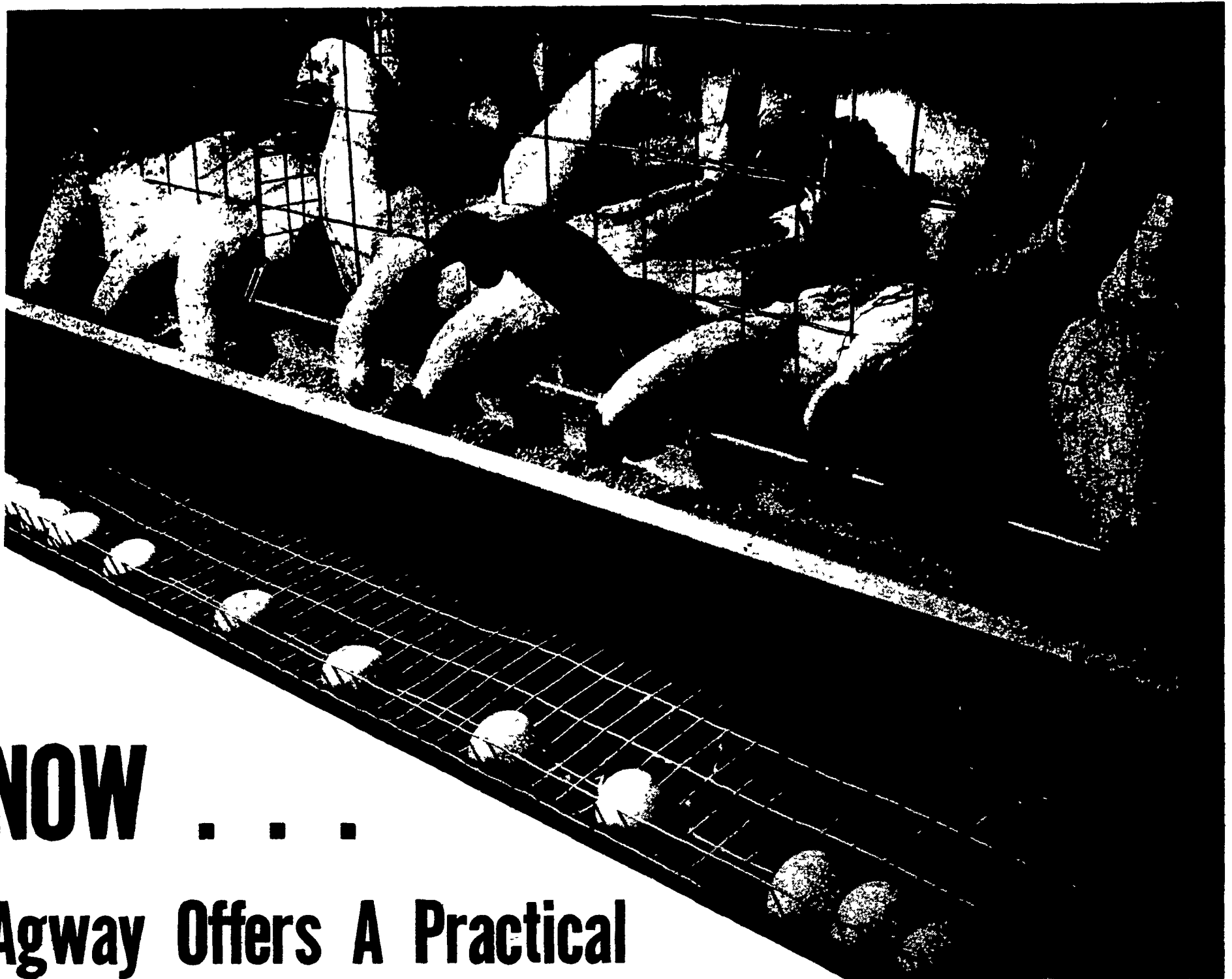
Special Mention — 1 load Riding Horses from
Basil Meadows

1 load Standard Bred from Reuben Stoltzfus.
Abe King will consign 1 load of Standard Bred
horses.

Norman Kolb will have several Riding &
Driving Horses

Abe Diffenbach, Manager

AGWAY



NOW . . .

Agway Offers A Practical Approach To The Problem Of Poor Shells

As every poultryman knows, the only egg that counts is the one that gets to market. Intact.

So, for several years, Agway has been researching ways to combat the problem of poor shells and their adverse effect on poultry income.

The result is Shell Firm™ - an Agway program recently introduced to the industry, where it is already proving exceptionally successful.

What is the Agway Shell Firm Program?

The Shell Firm program is designed to maximize egg production, reduce cracked eggs, and reduce losses from eggs that can't hold up through processing operations.

Of benefit in any egg producing enterprise, it is particularly recommended for use with high intensity flocks. No other program currently available for increasing egg production and reducing losses due to poor shells is as effective as the Shell Firm Program -- or costs the poultryman so little.

Four Steps Put You On The Program

Call your local Agway (listed below) to get in touch with a Poultry Enterprise Salesman. He'll explain the four-step Shell Firm Program . . . and he'll show you what Shell Firm has done for other poultrymen.

G & G FEED & SUPPLY
Manheim
665-5001

HENRY B. HOOVER, INC.
Ephrata
733-6593

LANCASTER STORE
394-0541

THOUGHT FOR THE WEEK

*Man with sleeves
rolled up seldom loses
shirt.*

NEW HOLLAND STORE
354-4526

QUARRYVILLE STORE
786-2126

SALUNGA STORE
898-2248
653-1864